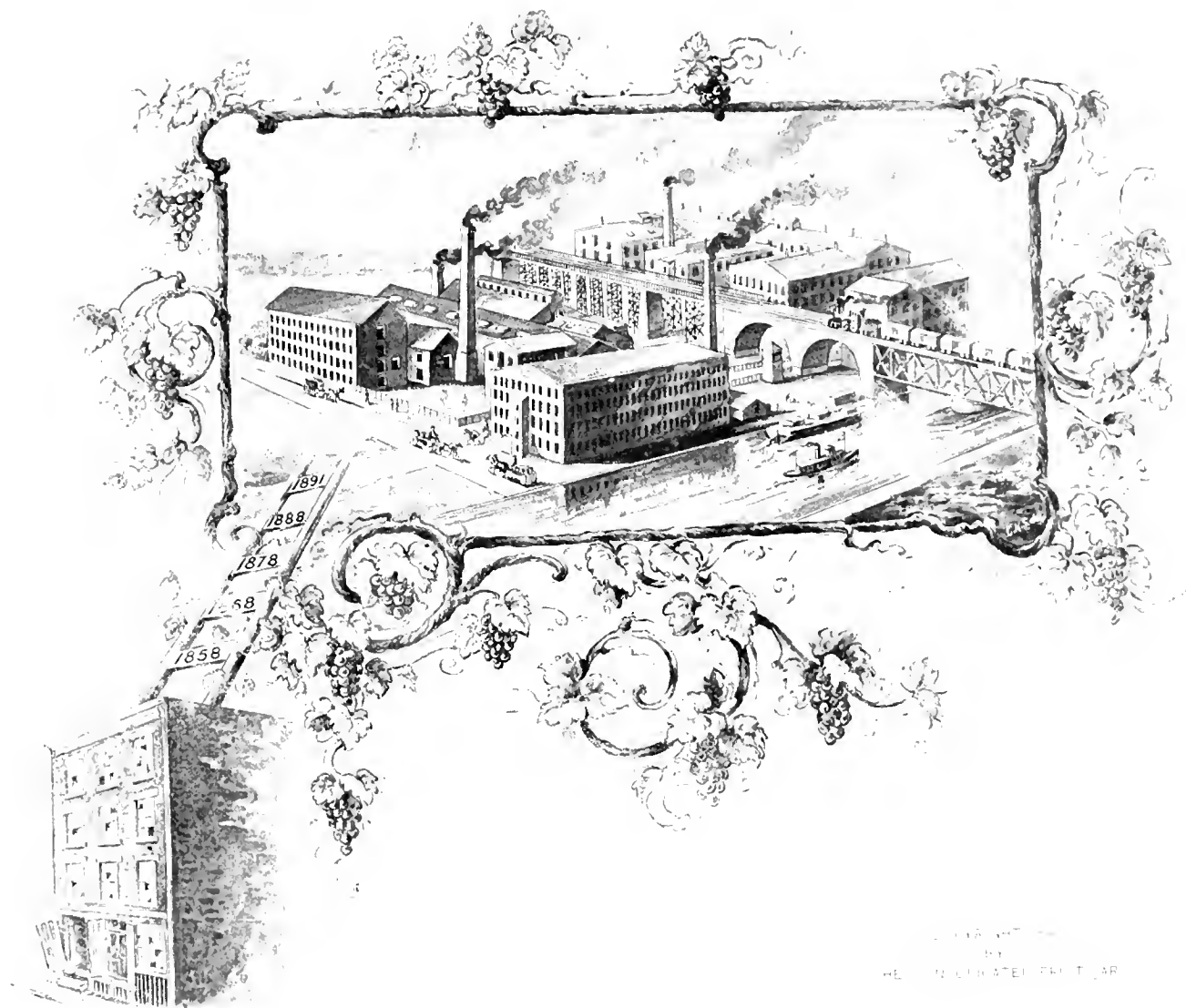


15
285
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THE
NATIONAL FERTILIZER
COMPANY

TRADE



MARK

CATALOGUE AND PRICE LIST

OF THE

CONSOLIDATED



FRUIT JAR CO.

Sheet Metal Goods.

OFFICE, 49 WARREN ST., NEW YORK.

FACTORIES, NEW BRUNSWICK, N. J.

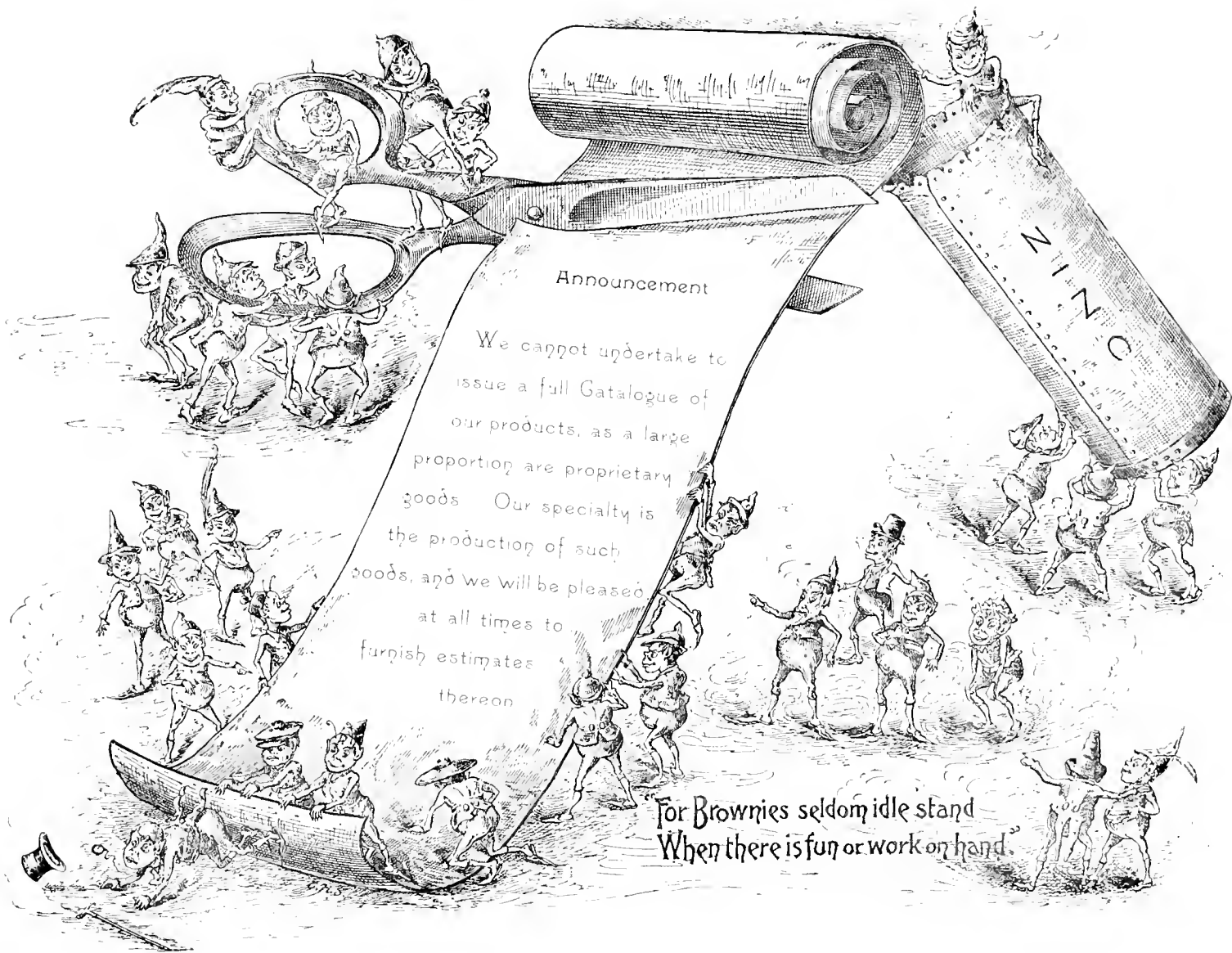


IN making up special goods we cannot guarantee exact quantities. We always have to make allowances for breakages in process, and if such calculation does not prove correct in each instance, the delivery may be over or short of the quantity ordered.

We are frequently obliged to get up tools to produce special goods. In such cases we make a charge for the tools at their bare cost, as an expense incidental to the production of the first lot, but such charge in no sense implies a sale of the tools, as we never deliver them under any circumstances.

All orders are accepted subject to the following conditions: we will not be responsible for delays arising from strikes, fire or other causes beyond our control, which interfere with either the production or transportation of goods.



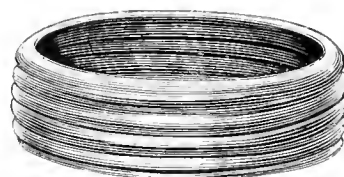


Announcement

We cannot undertake to
issue a full Catalogue of
our products, as a large
proportion are proprietary
goods. Our specialty is
the production of such
goods, and we will be pleased
at all times to
furnish estimates
thereon.

For Brownies seldom idle stand
When there is fun or work on hand.

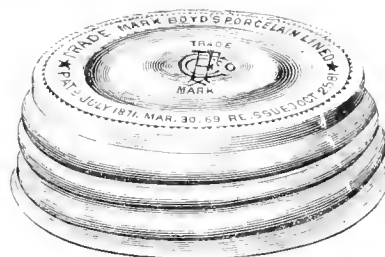
FRUIT JAR TRIMMINGS.



MASON IMPROVED.

Stock No. for Pints, - 1027

Stock No. for Quarts, - 1092



REGULAR MASON

Stock No. for Pints, - 3585

Stock No. for Quarts, - 3584



FRUIT JAR TRIMMINGS.

THE GENUINE MASON.



SPECIAL NOTE.

Purchasers of Fruit Jars desiring to obtain the genuine Mason, manufactured by us, should carefully examine the Jars offered and accept only those



that have the Monogram Trade Mark of the Company stamped on the Caps and blown on the side of the Jars, as here shown.

THE Genuine MASON JAR with BOYD'S PORCELAIN LINED CAP has been in the market over twenty years, and still retains its popularity as the most reliable Fruit Preserver known. During this time it has been variously imitated, and many new styles of Jars have been put in the market, but in no way have they affected the reputation of the "MASON."

The Caps and Rubbers for quart Jars are packed in boxes containing six or eight dozen each, as ordered; for pint Jars, in boxes containing six dozen each.

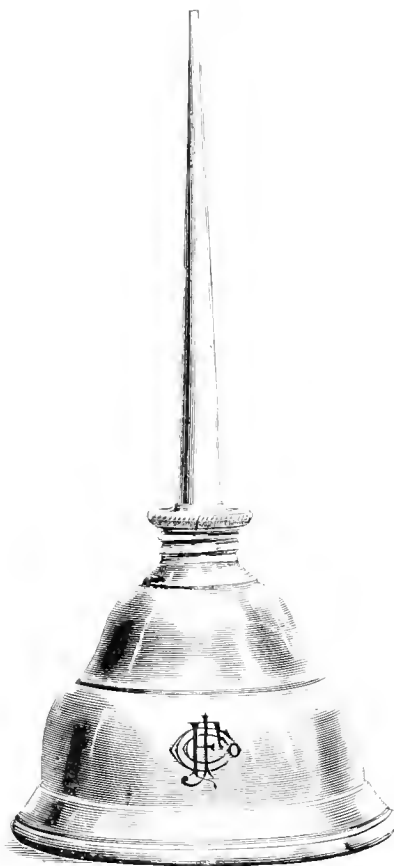
MASON IMPROVED.

We furnish the zinc Screw Rings and Rubbers for these Jars, both pints and quarts.

Many of our customers have been deceived by a close copy of our Trade Mark printed on the sides of Cap Boxes, and have bought Jar Caps so marked, supposing them to be ours. We deem it proper to notify the trade



and the public that all of our genuine Boyd's Porcelain Lined Caps are packed in boxes bearing our name in Red Letters in connection with the Trade Mark, as per fac-simile here presented.



→ CHACE'S PATENT OILERS. ←

CHACE'S PATENT OILERS.

THE fact that this famous Oiler maintains its well-earned supremacy over all other ordinary Machinery Oilers, is sufficient proof that its claim to be the favorite of the trade is fully justified.

We were the original manufacturers of these Oilers, and their wonderful success has caused many imitations to be placed on the market. A comparison of any of these with goods of our make, will readily convince dealers of the superiority of our Oilers. In order that merchants dealing in them, and consumers, may easily recognize the genuine goods, we pack them in Chocolate colored boxes, and each Oiler and label bears the Monogram Trade Mark of the Company.

Among the many claims for their superiority are:

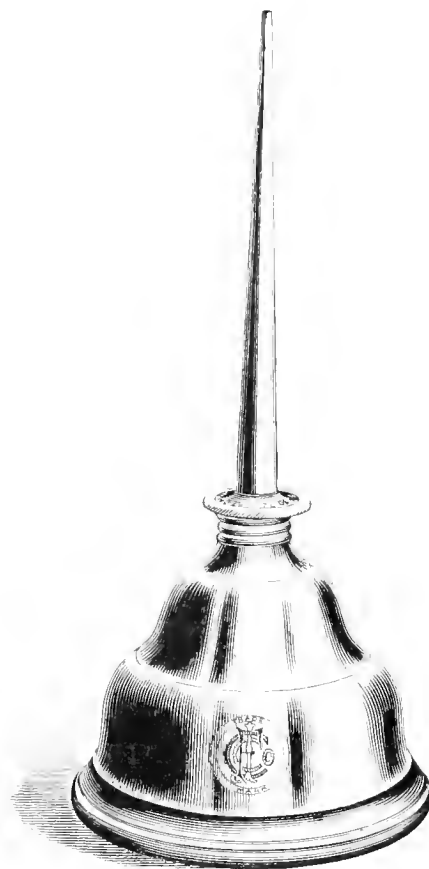
FIRST. The Patent Span Screw, which, being a coarse round thread, causes it to work easily.

SECOND. The opening being larger, it can be more easily filled, and the thread of the Screw is less liable to strip or become bruised, in either case making the Oiler useless.

THIRD. The tube of the Oiler running down through, and inside of the screw, prevents the tube from breaking off as in other Oilers, which depend only on solder to hold them in their place.

The dimensions given in the following table are by inches. In selecting Oilers, please use our regular stock numbers.

Trade No.	DIMENSIONS.				ZINC OILERS.				BRASS OILERS.		COPPER OILERS.		TIN OILERS.			
	Dia. of Bottom.	Height of Body.	Length of Spout from Top of Spout Screw.	Opening in Spout.	TIN BOTTOMS.		BRASS BOTTOMS.		BRASS BOTTOMS.		BRASS BOTTOMS.		TIN BOTTOMS.		BRASS BOTTOMS.	
					AND SPOUTS.		TIN SPOUTS.		AND SPOUTS.		AND SPOUT.		AND SPOUTS.		TIN SPOUTS.	
					Stock No.	Price Per Doz.	Stock No.	Price Per Doz.	Stock No.	Price Per Doz.	Stock No.	Price Per Doz.	Stock No.	Price Per Doz.	Stock No.	Price Per Doz.
00	2 1-32	1 1-2	2 3-16	1-32	31	\$1 00	58	\$1 25	40	\$2 00	49	\$2 25	2324	\$1 00	3113	1 25
0	2 3-16	1 3-4	2 3-16	1-32	32	1 25	59	1 50	41	2 25	50	2 50	2325	1 25	3114	1 50
1	2 5-8	2 1-16	2 3-16	1-32	33	1 50	60	1 75	42	2 50	51	2 75	2250	1 50	3115	1 75
1 1/2	2 7-8	2 7-16	3	3-64	34	1 75	61	2 00	43	3 00	52	3 25	3107	1 75	3116	2 00
2	3 9-32	2 3-4	1 3-16	3-64	35	2 00	62	2 50	44	3 50	53	3 75	3108	2 00	3117	2 50
3	3 23-32	2 7-8	1 3-16	3-64	36	2 25	63	3 00	45	4 00	54	4 25	3109	2 25	3118	3 00
4	4 3-32	3 5-16	1 7-8	1-16	37	2 75	64	3 50	46	4 75	55	5 00	3110	2 75	3119	3 50
5	4 3-8	3 9-16	1 7-8	1-16	38	3 50	65	4 50	47	6 00	56	6 25	3111	3 50	3120	4 50
6	1 3-4	3 3-4	1 7-8	1-16	39	4 50	66	5 50	48	7 50	57	8 00	3112	4 50	3121	5 50



→ CHACE'S PATENT OILERS WITH DOUBLE-SEAMED BOTTOMS. ←

CHACE'S PATENT OILERS.

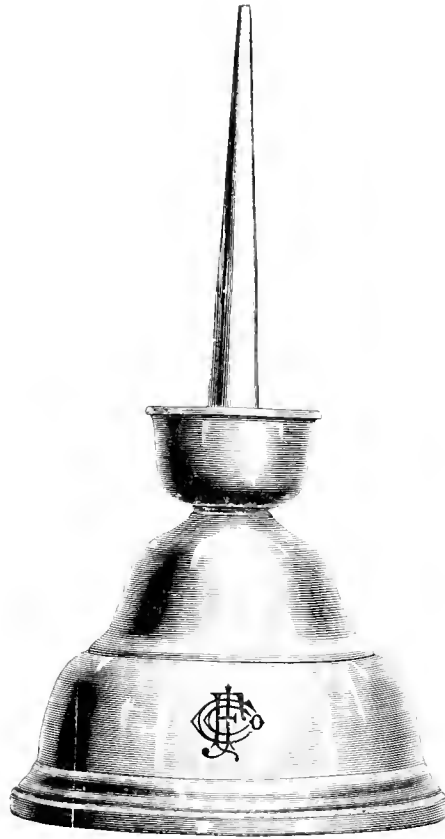
WITH Double-Seamed Bottoms.

Before placing our Double-seamed Oilers on the market, we have used every precaution to produce goods that would give perfect satisfaction and take pleasure in announcing that we can safely offer an Oiler that, while still retaining its former good qualities, is now greatly improved by this new method.

The head formed on the body raises the bottom from the table or bench, thus preventing any damage to the spring, which will hold its full force as long as the Oiler lasts.

Another important feature is the greatly increased strength given to the body, which cannot be broken or injured by ordinary usage.

N ^o of Oiler per 100 in. length of bottom 11 1/2 feet	Trade No	DIMENSIONS.				ZINC OILERS.				BRASS OILERS.		COPPER OILERS.	
		Dia. of Bottom	Height of Body	Length of Spout from top of Spout Screw	Opening in Spout	TIN BOTTOMS		BRASS BOTTOMS		BRASS BOTTOMS		BRASS BOTTOMS	
						AND SPOUTS		TIN SPOUTS		AND SPOUTS		AND SPOUTS	
						Stock No.	Price Per Doz	Stock No.	Price Per Doz	Stock No.	Price Per Doz	Stock No.	Price Per Doz
N ^o 1, 1 1/2, 2, 3, 4, 5 and 6 in. length bottom 11 1/2 feet	00	2 3-32	1 5-8	2 3-16	1-32	2333	\$1 00	2360	\$1 25	2342	\$2 00	2351	\$2 25
	0	2 1-4	1 13-16	2 3-16	1-32	2334	1 25	2361	1 50	2343	2 25	2352	2 50
	1	2 11-16	2 1-16	2 3-16	1-32	2335	1 50	2362	1 75	2344	2 50	2353	2 75
	1 1/2	2 15-16	2 1-2	3	3-64	2336	1 75	2363	2 00	2345	3 00	2354	3 25
	2	3 3-8	2 13-16	4 3-16	3-64	2337	2 00	2364	2 50	2346	3 50	2355	3 75
	3	3 25-32	2 7-8	4 3-16	3-64	2338	2 25	2365	3 00	2347	4 00	2356	4 25
	4	4 5-32	3 5-16	4 7-8	1-16	2339	2 75	2366	3 50	2348	4 75	2357	5 00
	5	4 7-16	3 5-8	4 7-8	1-16	2340	3 50	2367	4 50	2349	6 00	2358	6 25
	6	4 13-16	3 7-8	4 7-8	1-16	2341	4 50	2368	5 50	2350	7 50	2359	8 00



→ PARAGON OILERS. ←

PARAGON ❖ OILERS.

THESE OILERS possess all the good qualities claimed for other Oilers, and some peculiarly their own, which recommend them particularly to those who regard cleanliness and convenience. The following are their claims:

FIRST. The double-walled cup at the apex of the body supplies the place of a funnel in filling.

SECOND. From the peculiar formation of the cup, all drip and leakage from the spout is retained, and a perfectly clean, dry Oiler insured.

THIRD. It can be picked up from the bench with greater facility and surety than any other.

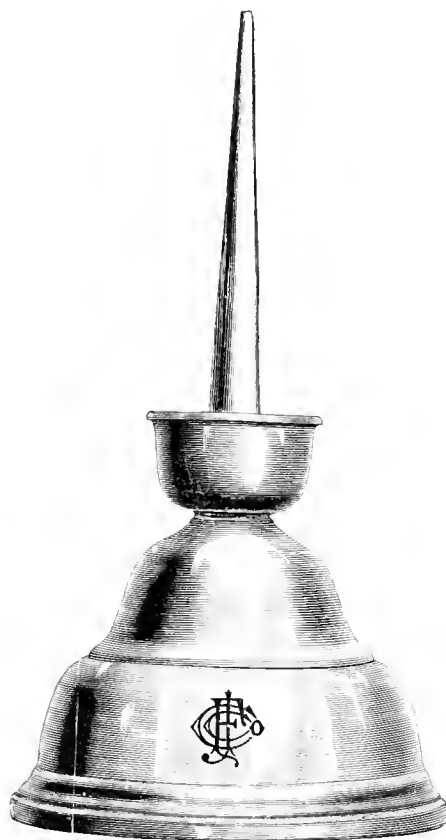
FOURTH. The spout is fitted with the justly celebrated Spun Screw, and the Oiler is made of heavier stock and with more care than any other Oiler in the market.

IN SELECTING OILERS PLEASE USE OUR STOCK NUMBERS.

TRADE NO.	DIMENSIONS.				ZINC OILERS.				BRASS OILERS.		COPPER OILERS.	
	Dia. of Bottom	Height of Body and Cup	Length of Spout from Top of Spout Screw	Opening in Spout	TIN BOTTOMS AND SPOUTS		BRASS BOTTOMS AND SPOUTS		BRASS BOTTOMS AND SPOUTS		BRASS BOTTOMS AND SPOUTS	
					Stock No.	Price Per Doz.	Stock No.	Price Per Doz.	Stock No.	Price Per Doz.	Stock No.	Price Per Doz.
0	2 3-16	2	2 23-32	1-32	85	\$2.00	81	\$2.25	89	\$3.00	393	\$3.25
1	2 5-8	2 7-16	2 23-32	1-32	156	2.25	457	2.50	458	3.50	459	3.75
1½	2 7-8	2 13-16	2 23-32	1-32	86	2.50	82	3.00	90	4.00	394	4.25
2	3 1-4	3 1-8	3 3-8	1-16	87	3.00	83	3.50	91	4.50	395	4.75
3	3 11-16	3 3-8	3 5-32	1-16	390	3.25	391	4.00	392	5.25	396	5.50
4	4 1-8	4	4 5-16	3-32	88	3.75	84	4.50	92	6.00	397	6.25
5	4 3-8	4 1-8	4 5-16	3-32	752	4.50	197	5.50	751	7.00	750	7.25
6	4 3-4	4 3-8	4 5-16	3-32	464	5.50	198	6.50	465	8.50	622	8.75

No. 0 Oiler, are packed in boxes containing 1 doz. each.

No. 1, 1½, 2, 3, 4, 5 and 6 are packed in boxes containing 1-2 doz. each.



* PARAGON OILERS WITH DOUBLE-SEAMED BOTTOMS. *

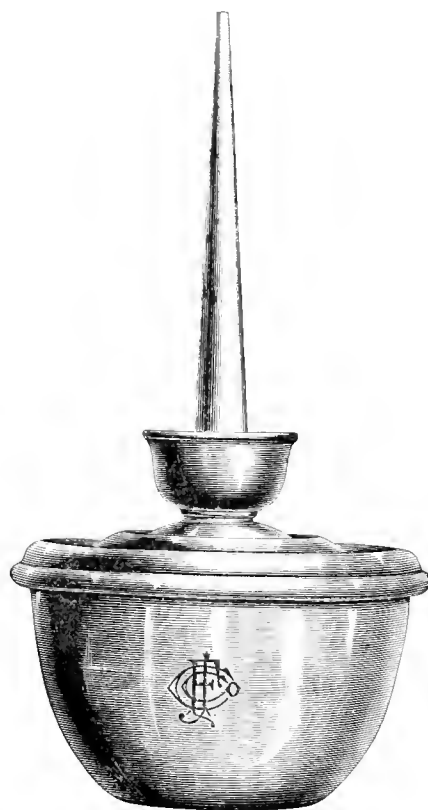
PARAGON ❖ OILERS.

With Double-Seamed Bottoms.

We present in the following table, our price list and stock numbers of Paragon Oilers with double-seamed bottoms. With this addition we do not hesitate to pronounce them the handsomest and most durable Oilers made.

In selecting Oilers, please use our regular stock numbers.

TRADE NO.	CAPACITY.	DIMENSIONS.	ZINC OILERS.		BRASS OILERS.		COPPER OILERS.	
			TIN BOTTOMS AND SPOUTS.	BRASS BOTTOMS AND SPOUTS.	TIN BOTTOMS AND SPOUTS.	BRASS BOTTOMS AND SPOUTS.	TIN BOTTOMS AND SPOUTS.	BRASS BOTTOMS AND SPOUTS.
			Stock No.	Price Per Doz.	Stock No.	Price Per Doz.	Stock No.	Price Per Doz.
I	1	2 1-4 2 1-8 2 11-16 1-32	2369	\$2.00	2377	\$2.25	2385	\$3.00
	1	2 11-16 2 7-16 2 11-16 1-32	2370	2.25	2378	2.50	2386	3.50
	1½	2 15-16 2 13-16 2 11-16 1-32	2371	2.50	2379	3.00	2387	4.00
	2	3 5-16 3 3-16 3 3-8 1-16	2372	3.00	2380	3.50	2388	4.50
	3	3 3-4 3 7-16 1 5-32 1-16	2373	3.25	2381	4.00	2389	5.25
	4	4 3-16 1 1-16 5 9-16 1-16	2374	3.75	2382	4.50	2390	6.00
II	5	4 7-16 1 3-16 5 9-16 1-16	2375	4.50	2383	5.50	2391	7.00
	6	4 13-16 1 7-16 5 9-16 1-16	2376	5.50	2384	6.50	2392	8.50



✦ AUTOMATIC OILERS. ✦

AUTOMATIC ❖ OILERS.

Having purchased the patent of the Oiler originally known as Hauck's Patent Automatic Oiler, we have added to it the drip cup of the Paragon Oiler. This Oiler being made of heavy stock, and finished in our usual style, we do not hesitate to pronounce it the most complete Oiler in the market.

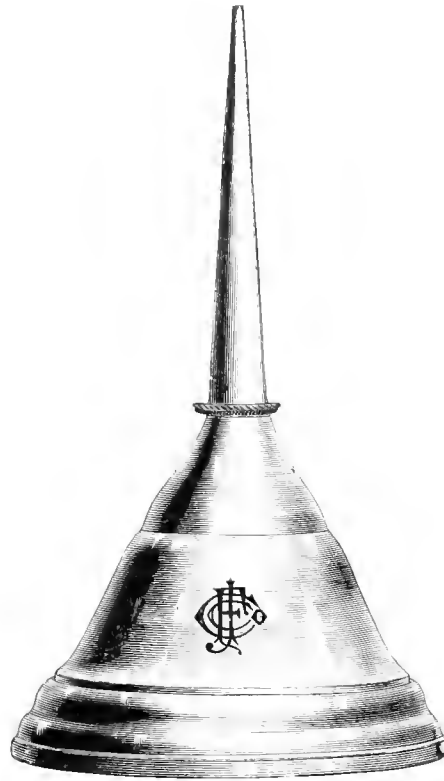
IN SELECTING OILERS PLEASE USE OUR STOCK NUMBERS.



FIG. 2. Drip Cup.



TRADE MARK.	DIMENSIONS.				ZINC OILERS.		BRASS OILERS.		COPPER OILERS.	
	Diameter of Top of Body.	Height of Body and Cup.	Length of Spout from Top of Spout Screw.	Opening in Spout.	BRASS BOTTOMS, TIN SPOUTS.	Price Per Doz.	BRASS BOTTOMS AND SPOUTS.	Price Per Doz.	BRASS BOTTOMS AND SPOUTS.	Price Per Doz.
Stock No.							Stock No.		Stock No.	
0	2 11-16	2 1-4	2 23-32	1-32	404	\$3.00	406	\$5.00	405	\$5.25
1	2 29-32	2 1-2	3 15-32	1-16	218	3.50	221	5.50	224	5.75
2	3 1-4	2 7-8	3 11-16	1-16	219	4.00	222	6.50	225	6.75
3	3 1-2	3 1-8	4 5-32	1-16	220	4.50	223	7.50	226	7.75



→ TIN OILERS. ←

TIN OILERS.

IN SELECTING OILERS PLEASE USE OUR STOCK NUMBERS.



No. 0 Oilers are packed in boxes containing 1 doz. each.

Nos. 1, 2, 3 and 4 in boxes containing 1 doz. each.



Trade No.	DIMENSIONS.				TIN OILERS.		TIN OILERS.	
	Diameter of Bottom	Height of Body	Length of Spout from Top of Spout Screw	Opening in Spout	TIN BOTTOMS AND SPOUTS.		BRASS BOTTOMS. TIN SPOUTS.	
					Stock No.	Price Per Dozen	Stock No.	Price Per Dozen
0	2 1-8	1 9-16	1 15-16	1-16	303	\$1.25	306	\$1.50
1	2 3-4	2 1-8	1 15-16	1-16	73	1.50	77	1.75
2	3 3-16	2 7-16	2 3-8	1-16	71	2.00	78	2.50
3	3 5-8	2 7-8	3 3-8	1-16	75	2.25	79	3.00
4	4 5-16	3 3-16	4 5-32	1-16	76	2.75	80	3.50

⇨ OIL · CAN · FILLERS · FOR · ENGINEERS. ⇨



WITH SHORT SPOUTS



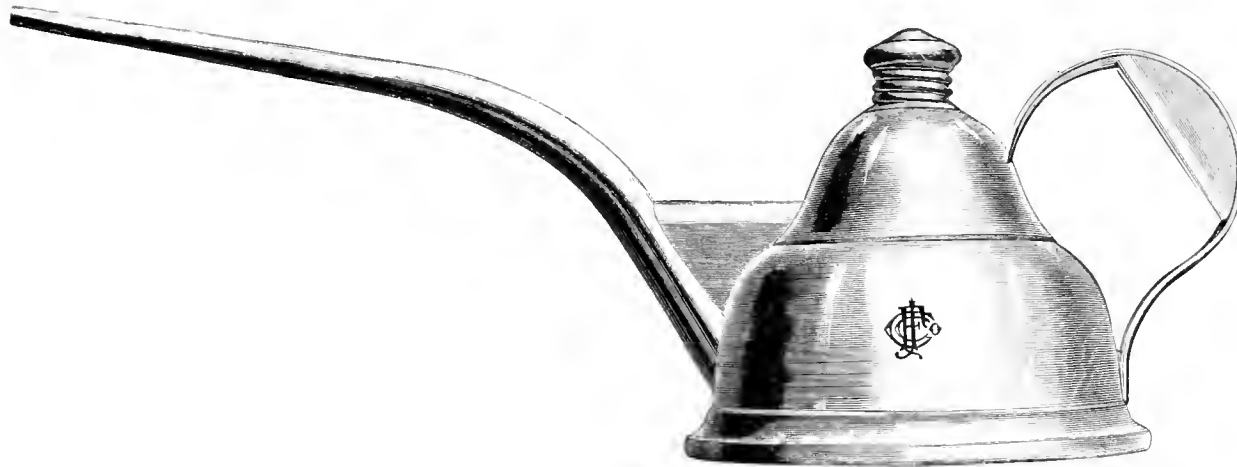
Packed in boxes containing 1-
dozen each.



Capacity	DIMENSIONS.				ALL BRASS.		COPPER... BRASS BOTTOMS.	
	Dia of Bottom	Height of Body	Length of Spout	Opening In Spout	Stock No.	Price Per Doz.	Stock No.	Price Per Doz.
17 Oz.	4 23-32	4 3-8	4 7-16	7-32	363	\$12 00	362	\$12 00
23 "	5 5-16	4 7-8	5	7-32	1081	18 00	889	18 00
34 "	6 1-8	5 1-4	5 5-16	7-32	201	21 00	202	21 00

All polished. In selecting please use Stock Numbers.

⇨ OIL · CAN · FILLERS · FOR · ENGINEERS. ⇩



WITH LONG SPOUTS



Packed in boxes containing 1-2 dozen each.



Capacity	DIMENSIONS.				ALL BRASS.		COPPER, BRASS BOTTOMS.	
	Dia of Bottom	Height of Body	Length of Spout	Opening In Spout	Stock No	Price Per Doz	Stock No	Price Per Doz
17 Oz.	4 23-32	4 3-8	8 9-16	7-32	1830	\$15 00	460	\$15 00
23 "	5 5-16	4 7-8	8 11-16	7-32	3286	21 00	3446	21 00
34 "	6 1-8	5 1-4	8 11-16	7-32	1765	24 00	461	24 00

All polished. In selecting please use Stock Numbers.


ENGINEER SETS.

WITH PARAGON OILERS.



ENGINEER SETS.

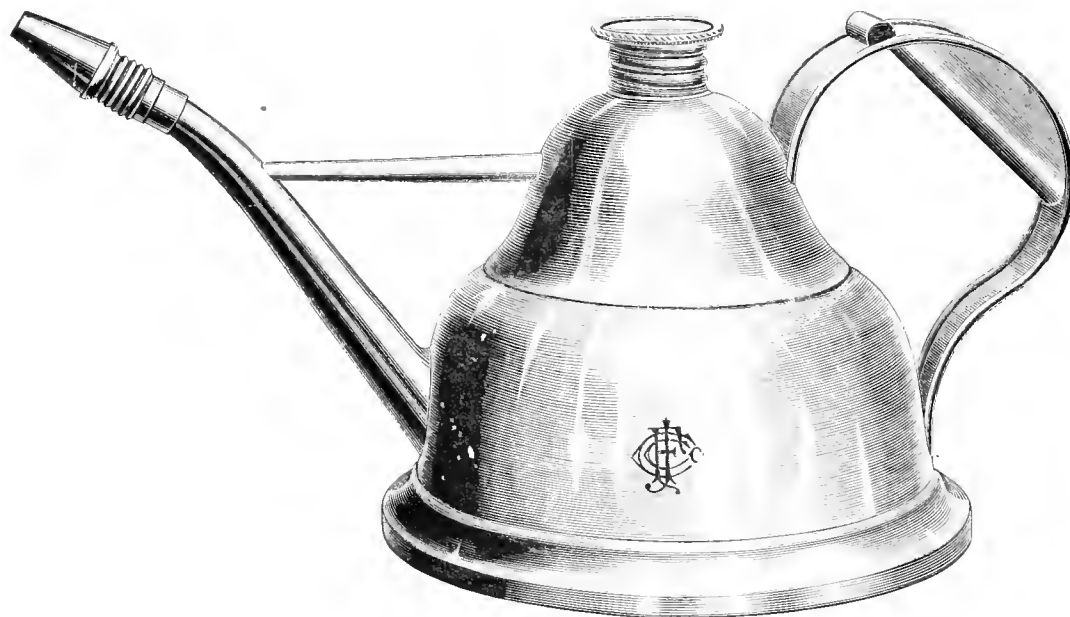
IN SELECTING PLEASE REFER TO THE STOCK NUMBER

 Pencil Case, standard
Set each.



Trade Name	DIMENSIONS.	No. of Pieces in Set	BRASS, POLISHED		BRASS, NICKEL PLATED.	
			Stock No.	Price Per Set	Stock No.	Price Per Set
Small Set	13-14-16 x 10-15-16	3 Oilers, 1 Filler, 1 Tray.	3083	\$6.00	3087	\$10.00
Large Set	16-1-8 x 13-1-4	4 Oilers, 1 Filler, 1 Tray.	3082	\$7.00	3086	\$12.00

✧ ZINC OIL FILLERS. ✧



Packed in boxes containing

12 of each.



DIMENSIONS.

TIN BOTTOMS AND SPOUTS.

Capacity Ounce.	Diameter of Bottom.	Height of Body.	Length of Spout including No. 1008 Valve Nozzle.	Opening in Nozzle.	Stock No.	Price per Dozen.
6 oz.	3 3-4	3	3 1-2	7-32	731	\$3.00
10 oz.	4 1-8	3 1-2	4 1-16	7-32	732	3.50
15 oz.	4 3-4	3 7-8	4 1-16	7-32	733	4.00
23 oz.	5 9-32	4 11-16	5 1-16	7-32	734	5.00
35 oz.	6 1-8	4 3-4	5 1-16	7-32	735	6.00

IN ORDERING PLEASE USE OUR STOCK NUMBERS



✦ AXLE ✦ OILERS. ✦

In selecting please use our stock numbers.
Packed in boxes containing 1-2 dozen each.

DIMENSIONS.				TIN. WITHOUT HANDLES.		TIN. WITH HANDLES.	
Capacity in Ounces	Diameter of Body	Height of Body.	No. of Spout	Stock No.	Price per Dozen	Stock No.	Price per Dozen
20 oz.	3 1-8	5 7-8	3010	94	\$1.50	93	\$2.00

ENGINEER'S DRIP OILERS.



In selecting please use our stock numbers.

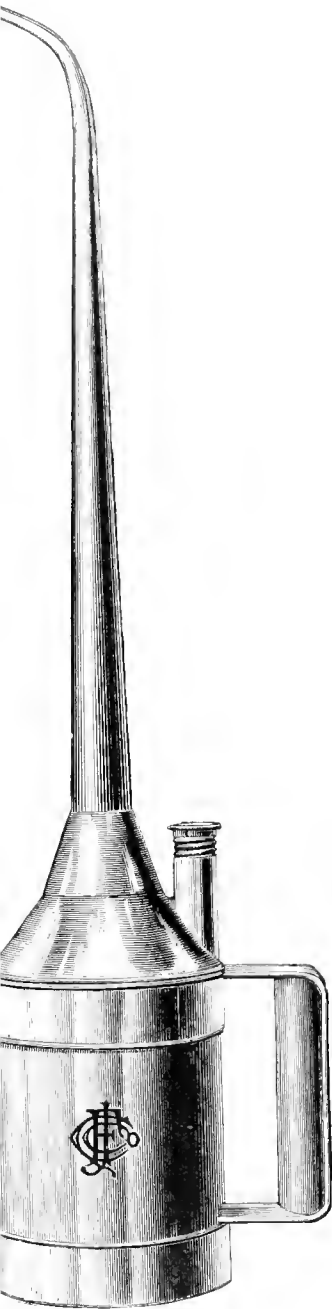
Packed in boxes containing 1-2 dozen each.

DIMENSIONS.

TIN, WITH BANDS.

Capacity in Ounces	Diameter of Bottom	Height of Body.	Length of Spout	Opening in Spout	Dimensions of Handle	No. of Feeder Screw	Stock No	Price per Dozen
26 oz.	3 5-8	6 1-8	12	3-32	1 1-4 x 3 1-2	1029	936	\$4 50
49 oz.	4 3-8	7 5-8	9 1-8	3-32	1 3-4 x 4 1-8	1029	938	6 00
66 oz.	4 7-8	8	10 1-2	3-32	1 3-4 x 4 1-8	1029	940	7 00
50 oz.	4 1-4	7	18 7-8	1-8	1 5-8 x 4 3-4	1029	1064	8 00
21 oz.	3 9-16	5 7-8	13 9-16	1-8	1 3-4 x 3 3-4	1029	1065	7 50

Nos. 1064 and 1065 are made extra heavy in all parts.



ENGINEER'S DRIP OILERS.

In selecting please use our stock numbers.

Packed in boxes containing 1-2 dozen each.



DIMENSIONS.

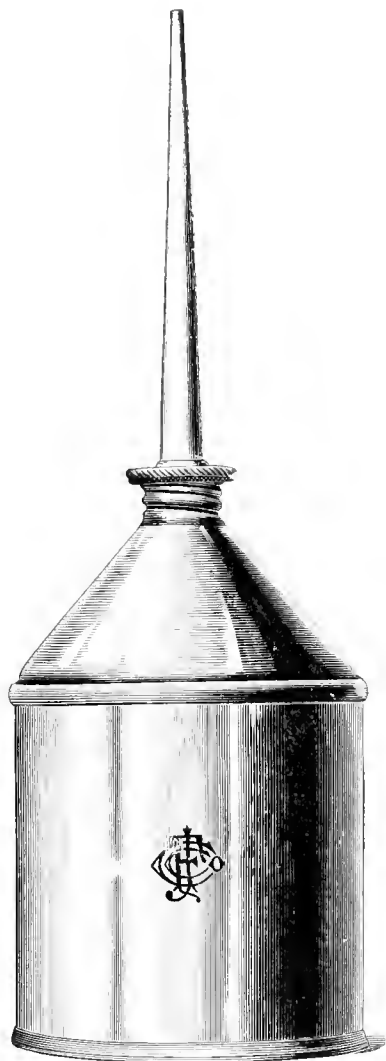
TIN.
WITHOUT BANDS.

Capacity in Ounces	Diameter of Bottom.	Height of Body	Length of Spout	Opening in Spout	Dimensions of Handle	No. of Feeder Screw	Stock No	Price per Dozen
20 oz.	3 1-8	5 5-8	6 3-16	3-32	1 1-2 x 3 1-2	1029	631	\$3 75
26 oz.	3 5-8	6 5-16	6 3-4	3-32	1 1-2 x 3 1-2	1029	713	4 25
32 oz.	3 3-4	6 11-16	6 3-4	3-32	1 1-2 x 3 1-2	1029	737	4 50
49 oz.	4 3-8	7 5-8	9 1-8	3-32	1 1-2 x 4	1029	937	6 25
66 oz.	4 7-8	8	10 1-2	3-32	1 1-2 x 4	1029	939	7 25

MOWING MACHINE OILERS.

ROUND.

The following list represents only three of the large variety of Round Mowing Machine Oilers we make, but as the variations are principally in the spouts, we prefer to give special quotations on application.



DIMENSIONS.

TIN. POLISHED.

Capacity in Ounces	Diameter of Bottom	Height of Body	No. of Spout	Stock No.	Price per Gross
11 oz.	3	4 3-8	2451	676	\$21 75
13 oz.	3	4 13-16	2441	805	21 75
15 oz.	3	5 1-4	2445	675	21 75

Packed in boxes containing 1-2 dozen each. Please use stock numbers when selecting.

MOWING MACHINE OILERS.

OVAL.



The following list represents only two of the large variety of Oval Mowing Machine Oilers we make, but as the variations are principally in the spouts, we prefer to give special quotations on application.

DIMENSIONS.				TIN, POLISHED.	
Capacity in Ounces	Dimensions of Bottom	Height of Body	No. of Spout	Stock No.	Price Per Gross
12 oz.	2 7-16 x 3 15-32	4 7-8	2434	2673	\$22.00
14 oz.	2 7-16 x 3 15-32	5 1-8	2450	689	22.50

Packed in boxes containing 1-2 dozen each. Please use stock numbers when selecting.

MOWING MACHINE OILERS.

BEE HIVE SHAPE.

We make the Bee Hive Oilers with different spouts to order only. Prices will be quoted on special requirements.

Packed in boxes containing 1-2 dozen each.

Please use stock numbers when selecting.



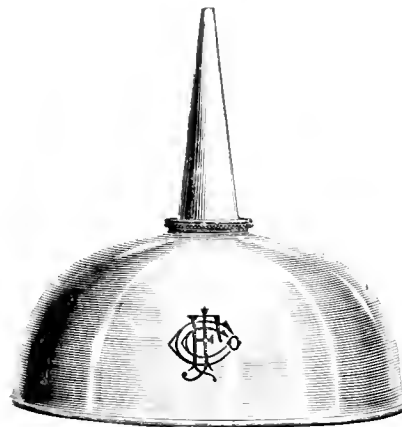
DIMENSIONS.

ZINC. POLISHED.

Capacity in Ounces	Diameter of Bottom	Height of Body	No. of Spout	Stock No.	Price Per Gross
8 oz.	3 7-16	2 15-16	2436	680	\$21.00

MOWING MACHINE OILERS.

FLAT ROUND.



DIMENSIONS

TIN POLISHED.

Capacity in Ounces.	Diameter of Bottom.	Height of Body.	No. of Spout.	Stock No.	Price per Gr. in Boxes.	Price per Gr. in Bulk.
4 oz.	3 1-4	1 1-2	2444	693	\$19.50	\$17.50
5 oz.	3 3-4	1 3-8	2444	473	20.00	18.00

Packed in boxes containing 1-2 dozen each. Please use stock numbers when selecting.

DRIPPING MACHINE OILERS.



In selecting please use our stock numbers.

Packed in boxes containing 1-2 dozen each.



DIMENSIONS.

Capacity in Ounces.	Diameter of Bottom	Height of Body	Length of Spout
18 oz.	3 1-16	5 5-8	3 9-16

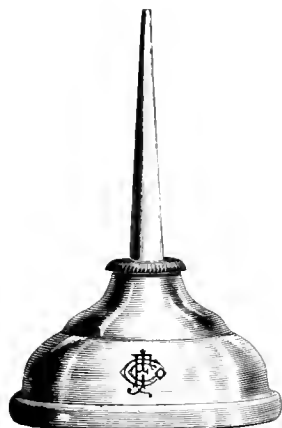
TIN. WITHOUT HANDLE.

No. of Feeder Screw	Stock No.	Price per Dozen
1029	678	\$2 25

TIN. WITH HANDLE.

Stock No.	Price per Dozen.
258	\$2 75

SEWING MACHINE OILERS.



No. 711.



Nos. 665, 666 and 667.



No. 1831.

Packed in boxes containing 1 dozen each. Please use stock numbers when selecting.

DIMENSIONS.				ZINC, POLISHED.		TIN, POLISHED.		TIN JAPANNED.		TIN, RE-TINNED.	
Capacity in Ounces	Diameter of Bottom	Height of Body	Height of Spout	Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross
1 oz.	2 1-16	1 1-2	2428	31	\$10.00						
1 oz.	2 3-16	1 1-4	2496	711	10.00						
1 1-4 oz.	2 1-8	1 7-16	3024	667	10.00	666	\$10.00	665	\$10.00		
1 oz.	1 15-16	1 3-8	3020	725	9.00						
1 oz.	2	1 1-2	2562							1831	\$10.00

7" With Stoppers, 50 Cents per Gross Extra to Net Price.

7" No. 725 is same style as No. 665, but smaller.

7" No. 31 is same style as 1831 with longer spout.

The Daisy Oilers.



This cut is a full-size illustration of the Daisy Bicycle Oiler which is suitable for all uses requiring a small clean and durable Oiler.

Packed in boxes containing 1 dozen each.

Please use stock numbers when ordering.



DIMENSIONS.

BRASS, NICKEL PLATED.

Capacity in Ounces	Width of Body	Thickness of Body	Height Over All	Opening in Spout	Stock No.	Price Per Gross
1-2 oz.	1	19-32	3 3-8	3-64	3002	\$24.00

FORCE OILERS.

FIG. 111. X. 112. 113. 114. 115. 116.

When ordering Stopper add 10¢ per doz. to price.



When ordering, please

use our stock numbers



DIMENSIONS.

ZINC
BRASS BOTTOM.

Capacity in Ounces	Diameter of Body	Height of Body	No. of Sprout	Stock No.	Price per Gross
1-2 oz.	1 1/4	1 1/8	3060	760	\$7.50

BICYCLE OILERS.

FIG. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126.

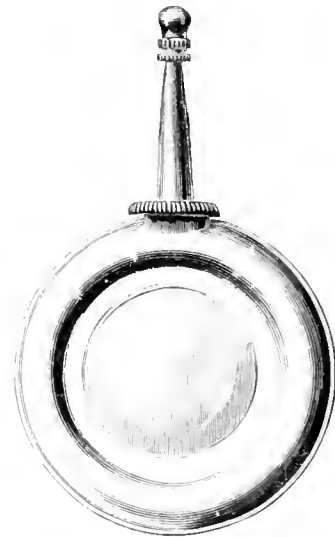
DIMENSIONS.

TIN,
POLISHED.

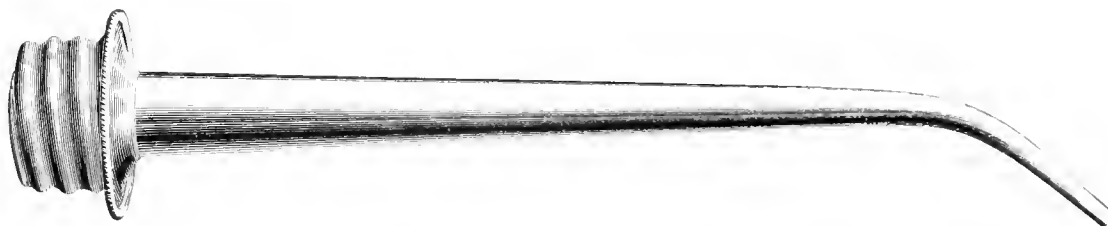
TIN
NICKEL PLATED.

BRASS,
NICKEL PLATED.

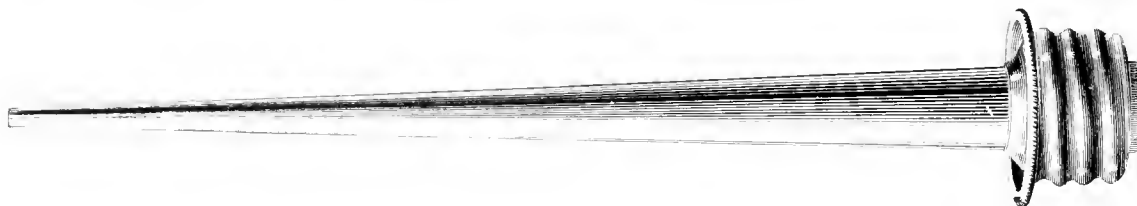
Capacity in Ounces.	Diameter of Body.	Thickness of Body	Length of Sprout including Stopper	Opening in Sprout	Stock No.	Price per Gross	Stock No.	Price per Gross	Stock No.	Price per Gross
3-4 oz.	2 7/32	9-16	1 3/8	1-16	169	\$20.00	1756	\$25.00	901	\$30.00



Spouts For Chace's Oilers.



ALL SPOUTS LOSE 1-1 INCH WHEN BENT.

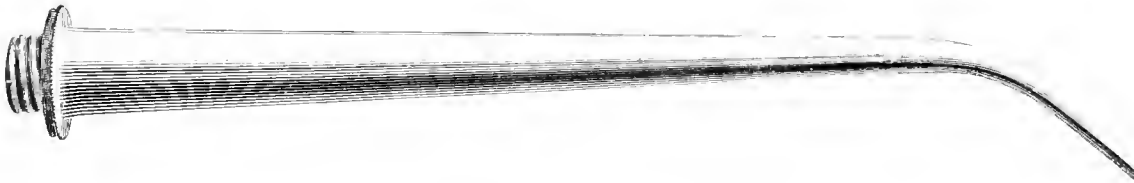


These Spouts are only supplied to fill the place of broken ones, or where an extra size is required for Oilers made by us. Hence we do not furnish hoops with them.

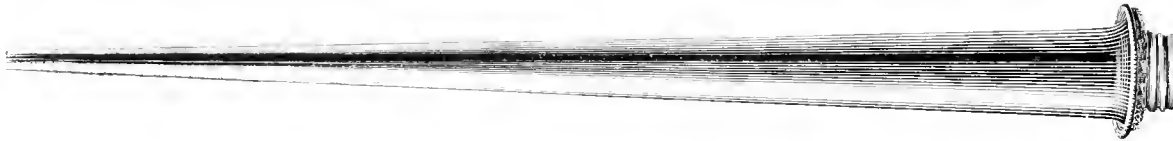
✧ SPOUTS FOR CHACE'S OILERS. ✧

Length of Spout from top of Server.	Opening in Small End.	Diameter of Server.	No. of Threads to Inch.	Kind of Seam.	STRAIGHT TIN SPOUTS.		BENT TIN SPOUTS.		STRAIGHT BRASS SPOUTS.		BENT BRASS SPOUTS.	
					Stock No.	Price per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price per Gross
1 1-2	3-32	5-8	x	Butted	2418	\$4 40			2419	\$7 40		
1 9-16	1-16	5-8	x	"	2420	4 40			2421	7 20		
2	1-16	5-8	x	"	2424	4 45			2425	7 25		
2	1-8	5-8	x	"	2426	4 55			2427	7 80		
2 3-16	1-32	5-8	x	"	2428	1 50			2429	7 60		
2 1-2	1-8	5-8	x	"	2430	1 60			2431	7 60		
2 1-2	1-16	5-8	x	"	2432	1 60			2433	7 45		
2 7-8	1-8	5-8	x	"	2434	1 90			2435	8 40		
3	1-16	5-8	x	"	2436	4 85			2437	7 60		
3 11-16	3-32	5-8	x	"	2438	4 90			2439	7 95		
3 3-4	1-8	5-8	x	Lapped	2440	5 15	2444	\$5 55	2442	8 60	2443	\$9 00
3 3-4	1-16	5-8	x	"	2444	5 05	2445	5 15	2446	8 50	2447	8 90
4 3-16	1-32	5-8	x	Butted	2448	5 05			2449	8 50		
4 3-8	3-32	5-8	x	Lapped	2450	5 30	2451	5 70	2452	8 90	2453	9 30
4 7-8	1-16	5-8	x	"	2454	5 50	2455	5 90	2456	9 25	2457	9 65
5 1-2	1-16	5-8	x	"	2458	7 00	2459	7 40	2460	10 80	2461	11 20
6	1-16	5-8	x	"	2462	7 25	2463	7 65	2464	11 60	2465	12 00
6 1-2	1-16	5-8	x	"	2466	7 75	2467	8 15	2468	12 10	2469	12 50
7	1-16	5-8	x	"	2470	8 10	2471	8 50	2472	12 60	2473	13 00
7 1-2	1-16	5-8	x	"	2474	8 50	2475	8 90	2476	13 55	2477	13 95
8	1-16	5-8	x	"	2478	8 75	2479	9 15	2480	14 25	2481	14 65
8 1-2	1-16	5-8	x	"	95	9 45	96	9 55	98	14 50	97	14 90
9	1-16	5-8	x	"	2486	9 60	2487	10 00	2488	14 55	2489	14 95
9 1-2	1-16	5-8	x	"	2490	10 00	2491	10 40	2492	15 10	2493	15 50
10	1-16	5-8	x	"	2494	10 40	2495	10 80	2496	15 30	2497	15 70
10 1-2	1-16	5-8	x	"	2498	10 80	2499	11 20	2500	16 45	2501	16 85
11	1-16	5-8	x	"	2502	11 20	2503	11 60	2504	17 20	2505	17 60
11 1-2	1-16	5-8	x	"	2506	11 65	2507	12 05	2508	17 70	2509	18 10
12	1-16	5-8	x	"	2510	12 20	2511	12 60	2512	18 05	2513	18 45
5	1-16	27-32	x	"	2514	6 60	2515	7 00	2516	10 90	2517	11 30
5 1-2	1-16	27-32	x	"	2518	7 15	2519	7 55	2520	11 24	2521	11 60
6	1-16	27-32	x	"	2522	7 15	2523	7 55	2524	12 50	2525	12 90
6 1-2	1-16	27-32	x	"	2526	7 70	2527	8 10	2528	12 65	2529	13 05
7	1-16	27-32	x	"	2530	7 95	2531	8 35	2532	13 10	2533	13 50
7 1-2	1-16	27-32	x	"	2534	8 25	2535	8 65	2536	14 15	2537	14 65
8	1-16	27-32	x	"	2538	8 45	2539	8 85	2540	14 45	2541	14 85
8 3-8	1-16	27-32	x	"	99	8 90	100	9 30	101	14 95	102	15 35
9	1-16	27-32	x	"	2546	9 15	2547	9 55	2548	15 60	2549	16 00
9 3-8	1-16	27-32	x	"	2550	9 35	2551	9 75	2552	16 30	2553	16 70
10	1-16	27-32	x	"	2554	10 05	2555	10 45	2556	16 60	2557	17 00
2 1-16	3-64	5-8	x	Butted	2558	1 45			2559	19 80		
1 3-16	1-64	5-8	x	"	2562	1 55			2563	7 20		
3 1-4	1-8	5-8	x	"	2564	1 65			2565	8 00		
2 5-8	1-16	27-32	x	"	3026	5 75			3027	9 25		
1 7-16	1-16	5-8	x	"	3012	1 40			3013	7 20		

Oiler Spouts with Brass Screws.



ALL SPOUTS LOSE 1-4 INCH WHEN BENT.



When Hoops are ordered with the above spouts, add \$1.00 per gross to list price.

✠ OILER SPOUTS WITH BRASS SCREWS. ✠

<i>Length of Spout from top of Screw.</i>	<i>Opening in Small End.</i>	<i>Diameter of Screw.</i>	<i>No. of Threads to Inch.</i>	<i>Kind of Seam.</i>	STRAIGHT TIN SPOUTS.		BENT TIN SPOUTS.		STRAIGHT BRASS SPOUTS.		BENT BRASS SPOUTS.	
					Stock No.	Price per Gross.	Stock No.	Price Per Gross.	Stock No.	Price Per Gross.	Stock No.	Price per Gross.
1 5-16	3-64	3-8	24	Butted	2402	84 10			2403	83 30		
1 13-16	1-16	3-8	24	"	2404	4 30			2405	3 40		
2	1-32	3-8	24	"	2406	4 30			2407	3 45		
3 3-8	1-16	7-16	18	"	2408	4 85			2409	4 25		
3 3-4	1-16	7-16	18	"	2410	4 85			2411	4 15		
4 1-8	1-16	7-16	18	"	2412	4 75			2413	4 60		
1 3-4	1-16	7-16	18	"	2414	4 45			2415	3 75		
2	1-16	3-8	24	"	2416	4 20			2417	3 65		
2 3-8	1-16	3-8	24	"	2422	4 35			2423	3 70		
3 1-4	1-32	3-8	18	"	2560	4 80			2561	4 15		
5 1-2	1-16	7-16	18	Lapped	3028	5 80	3029	86 20	3030	5 10	3031	85 35
6 1-16	1-16	7-16	18	"	1607	6 35	1606	6 75	2576	5 40	2577	5 65
6 3-4	1-16	7-16	18	"	3032	6 55	3033	6 95	3034	6 10	3035	6 35
7 1-8	1-16	7-16	18	"	284	7 05	285	7 45	2572	6 20	2573	6 45
7 9-16	1-16	7-16	18	"	3036	7 45	3037	7 85	3038	6 30	3039	6 55
8 1-8	1-16	7-16	18	"	282	7 65	283	8 05	2570	7 05	2571	7 30
8 5-8	1-16	7-16	18	"	3040	7 85	3041	8 25	3042	7 30	3043	7 55
9	1-16	7-16	18	"	279	8 25	278	8 65	276	7 65	277	7 90
9 5-8	1-16	7-16	18	"	3044	8 45	3045	8 85	3046	8 00	3047	8 25
10 1-16	1-16	7-16	18	"	3048	8 50	3049	8 90	3050	8 40	3051	8 65
10 11-16	1-16	7-16	18	"	3052	8 75	3053	9 15	3054	8 60	3055	8 85
2 11-16	1-32	3-8	24	Butted	3056	4 10			3057	3 60		
3 1-2	1-16	3-8	24	Lapped	3058	4 55			3059	3 75		

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Bent Tin Spouts.



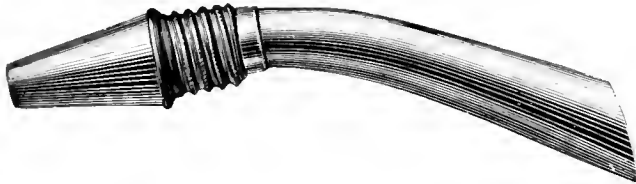
Packed in boxes containing 1-2 gross each.

Please use stock numbers when selecting.

DIMENSIONS			TIN.	
Opening in Large End	Opening in Small End	Length	Stock No.	Price Per Gross
1-2	7-32	3 1-2	590	80-80
9-16	1-4	4 3-4	591	95
11-16	1-4	5 3-4	592	1-25

Bent Spouts with Fisher Valve Nozzles

SOLDERED ON



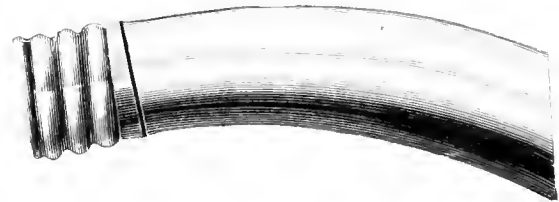
DIMENSIONS.

Opening in Bevel End	Opening in Nozzle	Length Over All
7-16	7-32	4 1-8
1-2	7-32	5 1-8

TIN. POLISHED.

Stock No.	Price Per Gross
738	\$6.00
739	7.00

Bent Pouring Spouts.

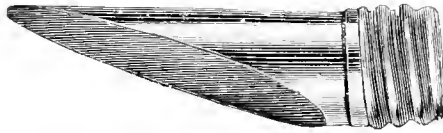


DIMENSIONS.

Kind of Screw and Screw Cap	Opening in Screw	Opening in Large End	Length Over All	Stock No.	Price Per Gross
Zinc.	7-16	11-16	2 3-4	1862	\$1.50

Please Use Stock Numbers When Selecting

Beveled Tin Vent Spouts.



DIMENSIONS.

TIN,
POLISHED.

Kind of Screw Cap	Opening in Top	Length Over All	Stock No.	Price Per Gross
Zinc.	7-16	2 7-16	112	\$3.75
Tin.	7-16	2 7-16	2724	3.50
Zinc.	9-16	3	113	1.75

Extension Pouring Spouts with Screw Soldered on.



DIMENSIONS.

TIN,
POLISHED.

Kind of Screw	Opening in Inside of Screw	Opening in Small End	No. of Threads to In.	Length Over All	Stock No.	Price per Gross
Zinc Screw.	5-8	3-16	8	3 1-2	887	\$3.20
Tin Screw.	5-8	3-16	8	3 1-2	2247	3.20

Please use our Stock

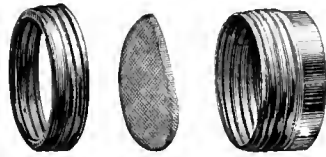
Numbers when ordering.

This Spout combined with No.

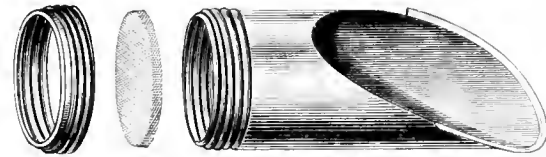
112, is known as No. 753.

Price per gross, \$4.25.

Strainer Spouts for Milk Pails.



No. 470. Packed 1 dozen to box.



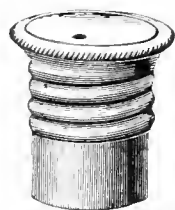
No. 327. Packed 1-2 dozen to box.

The Brass Strainer Cloth is held in place between the flanges of two metallic screws, and can be removed in a moment for the purpose of cleansing or renewing.

PLEASE USE STOCK NUMBERS WHEN ORDERING.

Kind	DIMENSIONS.			TIN.	
	Opening in Top	Opening in Bottom	Height Over All	Stock No.	Price Per Dozen
Bevel Spout.	2 1-4	...	7 3-8	327	\$1 75
Straight Flange.	2 1-4	2 9-16	1 3-16	470	1 25

Feeder Screws.



DIMENSIONS.				BRASS DIPPED.		ZINC. POLISHED.	
Opening in Top	Opening in Bottom	Height Over All	Dia. of Vent. in Inside Screw	Stock No.	Price per Gross	Stock No.	Price per Gross
3-4	9-16	15-16	3-32	1032	\$5.00	1029	\$4.00
3-4	9-16	15-16	No Vent.	1031	5.00	1030	4.00
3-4	5-8	5-8	No Vent.	961	5.50		

Note: Polished Feeder Screws are not made in vent.

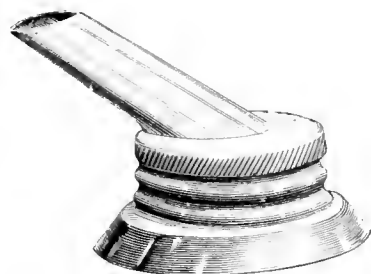
Extension Pouring Spouts with Screw Soldered on.



DIMENSIONS.					TIN. POLISHED.	
Kind of Spout	Opening in Inside of Screw	Opening in Small End	No. of Threads to In.	Length Over All	Stock No.	Price per Gross
Tapered.	5-8	1-4	8	2 1-4	776	\$3.00
Straight.	5-8	9-16	8	2	1547	3.50
Straight.	5-8	9-16	8	1 1-16	604	3.75

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING

Cap Screws with Beveled Spout Soldered on Outside Screw Cap.



DIMENSIONS.				ALL TIN.	
Opening in Bottom of Inside Screw	Length of Spout	Opening of Small End of Spout	Height Over A	Stock No.	Price per Gross
1 1-4	1	1-4	1 3-16	1370	\$3.75
1 1-2	1 1-4	1-4	1 1-4	1813	4.00



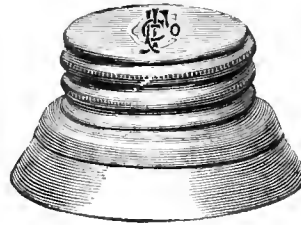
Bent Spouts.

DIMENSIONS		BRASS, NICKEL PLATED.	
Opening in Spout	Length	Stock No.	Price per Gross
9-32	3 3-8	1859	\$13.50



PLEASE REFER OURS TO COMPANY WHEN ORDERING.

Chace's Regular Can Screws.



The 1-2 inch, 3-4 inch and 1 inch are packed 1-2 gross to box ; 1 1-4 inch 1-3 gross to box ;
1 1-2 inch 1-4 gross to box ; 1 3-4 inch and 2 inch 1-6 gross to box.

DIMENSIONS.	ZINC, POLISHED NO LINING.		BRASS, DIPPED. NO LINING.		ZINC, POLISHED SCORED.		NO FLANGE ON OUTSIDE CAP.						
	Opening in Top	Opening in Bottom	Height Over All	Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross	ZINC, POLISHED, CORK LINING.		ZINC, POLISHED, WAX PAPER LINING.	
										Stock No.	Price Per Gross	Stock No.	Price Per Gross
1-2 inch.	1-2	1 1-4	3-4	1	\$4.00	8	\$4.50	3064	\$4.00	910	\$4.75	3068	\$4.25
1-3 inch.	5-8	1 3-8	13-16	2	4.50	9	5.50	3065	4.50	262	5.50	1806	4.75
1-4 inch.	7-8	1 11-16	7-8	3	6.00	10	7.50	292	6.00	263	7.25	2621	6.30
1-5 inch.	1 1-16	1 13-16	4	4	8.00	11	10.00	302	8.00	784	9.50	3069	8.30
1-6 inch.	1 5-16	2 1-8	1 3-32	5	12.00	12	13.00	301	12.00	785	13.75	3070	12.30
1-7 inch.	1 9-16	2 1-2	1 1-8	6	16.00	13	17.00	1572	16.00	3066	18.75	3071	16.30
1-8 inch.	1 7-8	2 3-4	1 1-8	7	20.00	14	21.00	1573	20.00	3067	23.25	3072	20.30

PLEASE USE STOCK NUMBERS WHEN ORDERING

Regular Tin Screws.



The 1-2 inch, 3-4 inch and 1 inch are packed 1-2 gross to box ; 1 1-4 inch 1-3 gross to box ;
1 1-2 inch 1-4 gross to box ; 1 3-4 inch and 2 inch 1-6 gross to box.

DIMENSIONS.				<i>With Flange on Outside Screw Cap.</i>		<i>Without Flange on Outside Screw Cap.</i>							
Trade Name	Opening in Top	Opening in Bottom	Height Over All	NO LINING.		CORK LINING.		TREATED FELT PAPER LINING.		WAX PAPER LINING.		TREATED WOOD PULP LINING.	
				Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross
1-2 Inch.	7-16	1 3-32	5-8	1357	\$2 95	1538	\$3 65	2188	\$3 30	3532	\$3 15	3537	\$3 25
3-4 Inch.	5-8	1 1-4	5-8	1115	3 65	1318	4 50	3581	4 15	3533	3 90	3538	4 10
1 Inch.	7-8	1 1-2	5-8	1105	4 05	1272	5 05	2583	4 75	2087	4 30	3539	4 75
1 1-4 Inch.	1 1-32	1 13-16	13-16	1267	5 15	1487	6 90	1488	6 25	3534	5 75	3540	6 20
1 1-2 Inch.	1 1-4	2 1-16	7-8	1358	6 25	1537	7 95	1726	7 40	3535	6 55	2002	7 20

PLEASE USE STOCK NUMBERS WHEN ORDERING.

Can Screws with Tin Inside Screws and Zinc Outside Screw Caps.



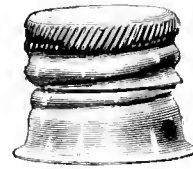
The 1-2 inch, 3-4 inch and 1 inch are packed 1-2 gross to box ; 1 1-4 inch 1-3 gross to box ;
1 1-2 inch 1-4 gross to box ; 1 3-4 inch and 2 inch 1-6 gross to box.

All Outside Screw Caps are without Flange.

DIMENSIONS.				CORK LINING.		TREATED FELT PAPER LINING.		TREATED WOOD PULP LINING.		WAX PAPER LINING.	
Trade Name	Opening in Top	Opening in Bottom	Height Over All.	Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross	Stock No.	Price Per Gross
1-2 Inch.	1-2	1 1-4	3-4	3541	\$5 45	3546	\$5 15	3551	\$5 10	3558	\$4 95
3-4 Inch.	5-8	1 3-8	13-16	3542	6 45	2758	6 10	3552	6 05	3559	5 85
1 Inch.	7-8	1 11-16	7-8	1768	7 30	2781	6 95	3553	6 90	2078	6 50
1 1-4 Inch.	1 1-16	1 13-16	1	2614	9 30	3547	8 65	3554	8 60	3560	8 10
1 1-2 Inch.	1 5-16	2 1-8	1 3-32	3543	11 00	3548	10 45	3555	10 25	3561	9 60
1 3-4 Inch.	1 9-16	2 1-2	1 1-8	3544	15 35	3549	14 20	3556	14 05	3562	13 15
2 Inch.	1 7-8	2 3-4	1 1-8	3545	19 35	3550	17 10	3557	17 55	3563	16 45

PLEASE USE STOCK NUMBERS WHEN ORDERING.

Screws for Coffee Flasks.

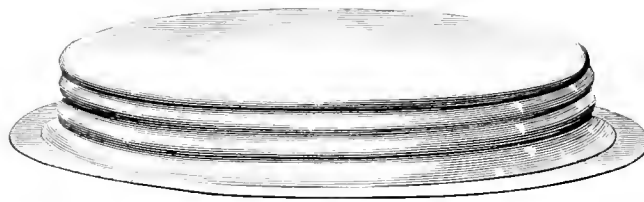


Perkins & Co. Ltd. London & New York

DIMENSIONS.				ZINC. POLISHED.		TIN. POLISHED.	
Opening in Top	Opening in Bottom of Inside Screw	Diameter of Outside Screw Cap	Height Over A	Stock No.	Price per Gross	Stock No.	Price per Gross
17-32	1	7-8	3-4	194	\$2.20	1788	\$1.70
13-16	1 3-16	1 1-16	13-16	2254	2.75	3574	2.35
1 1-4	1 5-8	1 9-16	15-16	3575	4.05	2059	3.25

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING

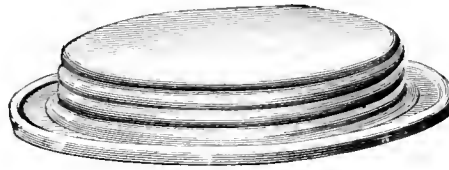
Shipping Can Screws.



DIMENSIONS.				ZINC.		ZINC, SCORED.		TIN.	
Diameter of Outside Screw Cap	Opening in Top of Inside Screw	Diameter of Flange on Inside Screw	Height Over All	Stock No.	Price per Gross.	Stock No.	Price per Gross.	Stock No.	Price per Gross.
1 1-8	1	1 11-16	7-16	164	81 65	576	81 65	1627	81 45
1 1-4	1 1-8	2	7-16	16	1 85	15	1 85	2703	1 70
1 1-2	1 1-4	2 1-4	1-2	135	2 90	1110	2 90	3611	2 80
2	1 3-4	2 7-16	1-2	613	3 10	3567	3 35	1269	2 90
2 3-8	2 1-8	3 1-16	1-2	3565	4 20	3568	4 15	1832	3 50
3	2 3-4	3 13-16	5-8	184	7 40	3569	7 70	1610	5 90
3 3-8	3 3-16	4 1-4	5-8	990	9 05	3570	9 35	3566	7 30
3 3-4	3 1-2	4 9-16	5-8	149	10 35	1017	10 90	1752	8 55
5 1-4	4 7-8	6	7-8	997	22 80	.	.	1871	23 40
6 1-4	6	7	7-8	989	26 70	.	.	1550	24 60
8 1-4	7 7-8	9	7-8	1099	30 80	.	.	1193	31 15

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

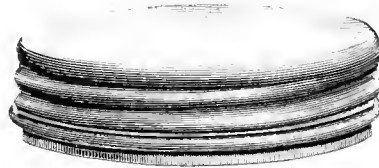
Flat Screws with Flange Turned Down.



DIMENSIONS.				ZINC.		TIN.	
Diameter of Outside Screw Cap	Opening in Top of Inside Screw	Diameter of Flange on Inside Screw	Height Over All	Stock No.	Price per Gross.	Stock No.	Price per Gross.
1 5-16	1 1-8	1 19-32	1-2	798	\$2 00	3571	\$1 80
1 15-16	1 3-4	2 17-32	5-8	591	3 75	2715	3 35
2 7-8	2 3-4	3 15-32	11-16	1001	7 50	2735	6 00
3 3-4	3 1-2	4 7-32	3-4	596	10 50	3572	8 75

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screws with Straight Flange without Bead.



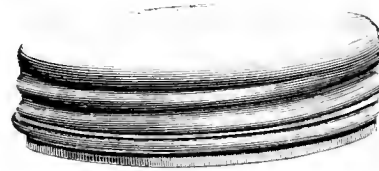
PLAIN TIN.

These Screws may be lacquered or Japanned, either in colors or plain, as purchasers may desire, for which we will make special quotations according to finish.

DIMENSIONS.				TIN.	
Opening in Top of Inside Screw	Opening in Bottom of Inside Screw	Diameter of Outside Screw Cap	Height Over All	Stock No.	Price per Gross
7-32	5-16	3-8	7-16	3636	\$1.05
7-16	19-32	5-8	1-2	3637	1.15
13-16	1	1 1-16	11-16	909	1.85
1 1-16	1 1-4	1 1-4	11-16	3639	2.20
1 5-16	1 7-16	1 1-2	11-16	1548	2.55
1 1-2	1 11-16	1 3-4	3-4	3611	2.80

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screws with Straight Flange and Bead.



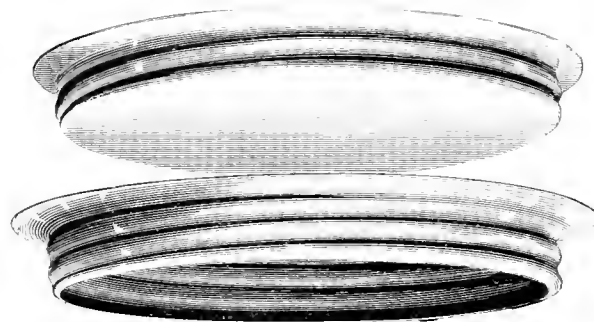
PLAIN TIN

These Screws may be lacquered or Japanned, either in colors or plain, as purchasers may desire, for which we will make special quotations according to finish.

DIMENSIONS.				TIN.	
Opening in Top of Inside Screw	Opening in Bottom of Inside Screw	Diameter of Outside Screw Cap	Height Over All	Stock No.	Price per Gross
21-32	7-8	1	1-2	1544	\$1.40
1 5-16	1 15-32	1 1-2	5-8	1057	2.15
1 3-4	1 15-16	2	5-8	1913	2.75
2 3-16	2 5-16	2 3-8	9-16	1147	2.95

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING

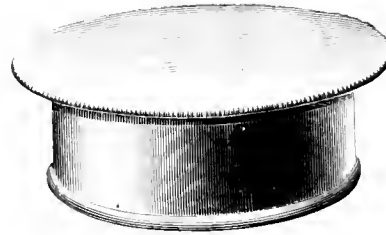
Inverted Screws.



DIMENSIONS.			ZINC.	
Open in Bottom of Outside Screw.	Diameter of Flange in Outside Screw.	Height Over All	Stock No.	Price per Gross.
1 5-8	2	3-8	547	\$4.40
3	3 3-8	1-2	261	9.40
3	4	1-2	146	10.80
3 3-4	4 1-2	11-16	145	15.00
5	6	5-8	1798	22.70

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screws for Ice Bags.

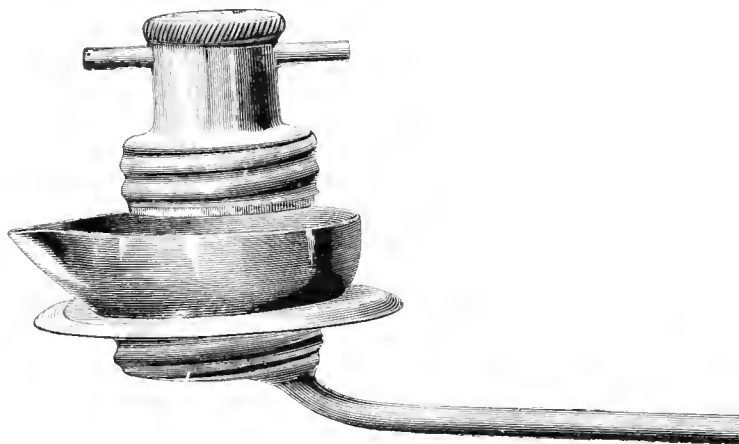


DIMENSIONS.				ZINC.	
Opening in Top of Screw	Opening in Bottom of Screw	Diameter of Top of Inside Screw	Height Over A	Stock No.	Price per Gross
1 1-2	1 5-8	2 1-4	1 1-8	2752	\$13 45
2	2	2 5-8	1 1-8	3536	15 25

Top part of inside screw is nickel plated.

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Boyd's Screw Tops and Spouts.



DIMENSIONS.			ZINC, POLISHED.		ZINC, SCORED, POLISHED.	
Opening in Bottom of Outside Screw	Width of Cup and Spout	Height Over All	Stock No.	Price per Gross	Stock No.	Price Per Gross
3-4	1 15-16	1 1-8	189	\$5.50	192	\$5.70
1 3-16	2 3-8	1 1-4	190	9.40	193	9.30

Boyd's Screw Top and Spout with Tin Vent Spout.

DIMENSIONS.			ZINC, TIN FLANGE.		
Opening in Bottom of Outside Screw	Width of Cup and Spout	Length of Vent Spout	Height Over All	Stock No.	Price per Gross
3-4	1 7-8	2 3-8	1 1-2	653	\$12.50

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screw Caps, Recessed.



PLAIN TIN

These Screws may be lacquered or Japanned, either in colors or plain, as purchasers may desire, for which we will make special quotations according to finish.

DIMENSIONS.			TIN. POLISHED.	
Inside Diameter of Screw	Height of Cap	No. of Threads to Inch	Stock No.	Price per Gross
1 1-16	5-8	6	3642	\$1 20
1 1-2	3-4	5	3643	1 70
1 3-4	3-4	5	3644	2 25
2 1-8	11-16	5	3645	2 40
2 9-16	11-16	5	3646	2 90
2 11-16	3-4	5	3647	2 95
3	3-4	5	3648	3 50
3 1-2	13-16	5	3649	4 05
4	13-16	5	3650	4 60

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.



PLAIN TIN.

Screw Caps, Recessed, with Bail.



These Screw Caps may be lacquered or Japanned, either in colors or plain, as purchasers may desire, for which we will make special quotations according to finish.

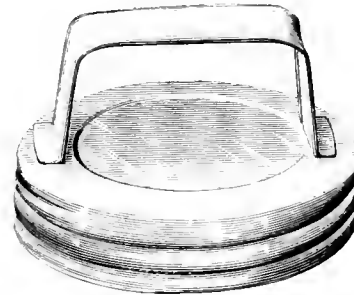
DIMENSIONS.					TIN, POLISHED.	
Inside Diameter of Screw	Height of Cap	Height of Cap and Bail	No. of Threads to Inch	Kind of Bail.	Stock No.	Price per Gross
2 1-2	11-16	2	5	No. 12 Iron Wire.	3652	\$3 80
3 3-16	3-4	2 1-2	5	No. 12 Iron Wire.	3653	4 35
3 1-2	13-16	2 1-2	5	No. 12 Iron Wire.	3654	5 00
3 5-8	7-8	3	4	No. 12 Iron Wire.	3655	5 70

Screw Caps with Bail, Plain Top.

DIMENSIONS.					TIN, POLISHED.	
Inside Diameter of Screw	Height of Cap	Height of Cap and Bail	No. of Threads to Inch	Kind of Bail	Stock No.	Price per Gross
3 1-2	5-8	2 3-8	5	No. 16 Iron Wire.	3661	\$5 20
3 1-4	3-4	2 7-8	5	No. 16 Iron Wire, Wood Handle Japanned.	3640	7 05

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screw Caps, Recessed, with Tin Handle Soldered on.

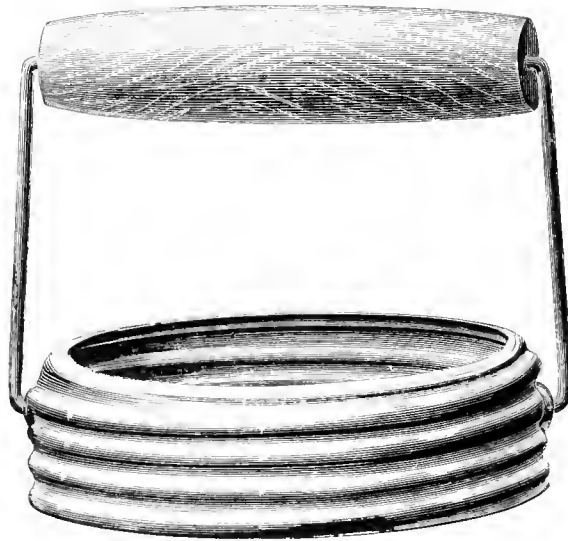


PLAIN TIN.

DIMENSIONS.					TIN. POLISHED.	
Inside Diameter of Screw	Height of Cap	Height of Cap and Handle	No. of Threads to Inch	Kind of Handle	Stock No.	Price per Gross
2 1-8	11-16	1 1-2	5	Flat Tin.	3657	\$3.80
2 9-16	5-8	1 3-4	5	Flat Tin.	3658	4.45
4	3-4	1 7-8	5	Flat Tin.	3659	6.55

PLEASE USE OUR STOCK NUMBER WHEN ORDERING.

Screw Rings with Bail.



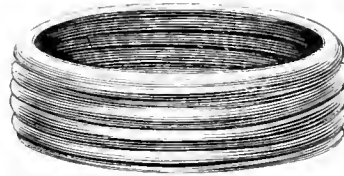
DIMENSIONS.

TIN. RE-TINSED.

Inside Diameter of Screw	Opening in Top of Ring	Height of Ring	Height of Ring and Bail	No. of Threads to Inch	Kind of Bail	Stock No.	Price per Gross
3 3-4	3 1-2	3-4	2 7-8	5	No. 12 Iron Wire.	3656	\$5.35
3 3-4	3 1-8	1	3 1-2	4	No. 12 Iron Wire, Wood Handle	1706	6.50

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screw Rings.

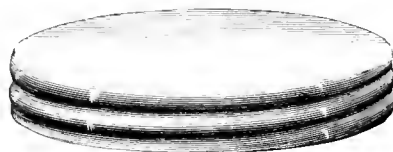


DIMENSIONS.				ZINC, POLISHED.		TIN, POLISHED.	
Opening in Bottom.	Opening in Top.	No. of Threads to Inch.	Height Over All.	Stock No.	Price per Gross.	Stock No.	Price per Gross.
1 5-8	1 1-4	5	13-16	3709	\$2.45	3716	\$1.80
1 3-4	1 3-8	5	3-4	3710	2.40	3717	2.45
2	1 1-2	4	3-4	3711	2.55	3718	2.25
2 3-8	2	5	7-8	3712	2.85	3719	2.45
2 11-16	2 1-4	5	3-4	3713	3.35	3720	2.70
3 3-8	2 7-8	5	7-8	3714	4.45	3721	3.55
4 1-4	3 11-16	4	1 1-16	3715	7.20	3722	7.20

7

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screw Caps for Bottles and Jars.



DIMENSIONS.			TIN.	
Inside Diameter of Screw	No. of Threads to Inch	Height of Cap	Stock No.	Price per Gross.
5-8	8	3-8	3674	80 60
7-8	7	7-16	3675	85
1	6	9-16	3676	1 00
1 1-4	5	9-16	3677	1 20
1 1-2	5	3-4	3678	1 30
1 3-4	5	3-4	3679	1 70
2 5-8	5	11-16	3684	2 45
3	5	11-16	1672	2 50
3 1-2	5	13-16	3680	3 10
3 3-4	4	7-8	3681	4 10

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

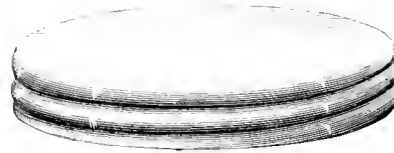
Screw Caps for Pomade or Ointment Jars. *



DIMENSIONS.			ZINC NICKEL PLATED.	
Inside Diameter of Screw	No. of Threads to Inch	Height of Cap	Stock No.	Price per Gross
1 5-16	7	7-16	997	\$1.70
1 3-16	7	1-4	862	1.80
1 9-16	6	5-16	863	2.15
2	6	3-8	864	2.55
2 3-8	6	7-16	1016	3.20
2 5-8	7	3-8	1056	3.70
3 7-16	5	5-8	1090	5.60
3 7-8	5	5-8	1091	7.30

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Flat Screw Caps.



DIMENSIONS.			TIN.	
Inside Diameter of Screw	No. of Threads to Inch	Height of Cap	Stock No	Price Per Gross
1 5-8	6	1-2	3670	\$1 10
2	6	1-2	2003	1 20
2 5-16	6	1-2	3688	1 60
2 11-16	6	1-2	3671	1 80
3 7-16	5	5-8	3672	2 85
3 15-16	5	5-8	3673	3 40

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screw Caps for Flasks.

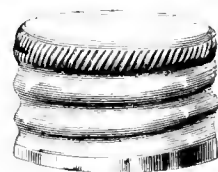
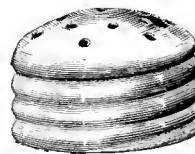


FIG. 10. B. 11-16. 1-2. 10-11.

DIMENSIONS.			ZINC, POLISHED. CORK LINING.		TIN, POLISHED. CORK LINING.	
Inside Diameter of Screw	No. of Threads to Inch	Height of Cap	Stock No.	Price per Gross	Stock No.	Price per Gross
1-1-16	6	11-16	325	\$1.85	3577	\$1.60

PLEASE USE OUR STOCK NUMBER WHEN ORDERING.

Screw Caps for Salt and Pepper Tops.



DIMENSIONS.

ZINC. NICKEL PLATED.

Shape of Top	Inside Diameter of Screw	No. of Threads to Inch	Height of Cap	Stock No.	Price per Gross
Oval.	1	8	5-8	1617	\$2 15
Oval.	1 1-16	5	5-8	589	2 50
Flat.	1 1-8	5	5-8	1758	2 55
Oval, with Nib.	1 3-16	8	15-16	176	3 25

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Star Salt Tops.

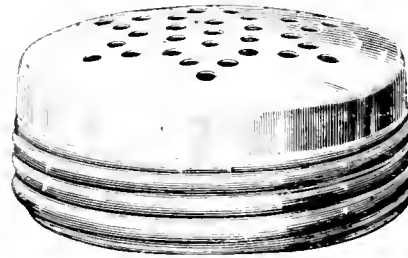


DIMENSIONS.

ZINC,
NICKEL PLATED.

Shape of Top	Inside Diameter of Screw.	No. of Thread, to Inch	Height of Cap	Stock No.	Price per Gross
Oval.	1 5-16	8	1-2	848	\$3.00

Screw Tops for Sugar Sprinklers.



DIMENSIONS.

ZINC,
NICKEL PLATED.

Opening in Top of Inside Screw	Opening in Bottom of Inside Screw	Diameter of Outside Screw Cap	Diameter of Hole in Outside Screw Cap	Height in Outside Screw Cap	Stock No.	Price per Gross
1 11-16	2	2 1-16	3-32	7-8	1374	\$6.50

PLEASE USE FOUR-DIGIT NUMBER WHEN ORDERING.

Clothes Sprinklers and Screw Tops for same.



No. 128, Packed in boxes containing 1-2 dozen each.

DIMENSIONS.				SPRINKLER. POLISHED.		SCREW TOP. POLISHED.	
Capacity in Ounces	Opening in Top	Diameter of Bottom	Height Over All	Stock No	Price per Dozen	Stock No.	Price per Dozen.
19 oz.	2 3-4	3 1-2	4 11-16	128	\$2 50	...	.....
.	2 3-4	3 1-2	1 3-8	...	.....	122	\$1 25

TIN BODY, ZINC SCREW TOP.

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Sprinkler Heads.



The peculiar formation of these Sprinklers not only facilitates cleaning, but enables us (by nesting,) to pack them in one-half the space occupied by any other pattern. Packed in boxes containing one dozen each.

Trade Name	DIMENSIONS.			ZINC, POLISHED.	
	Opening in Large End	Opening in Bottom	Height Over All	Stock No.	Price per Gross
000	1 3-8	1-4	1 11-16	671	\$1 25
00	1 11-16	15-32	1 15-16	565	1 50
0	2 3-16	19-32	2 1-4	575	2 00
1	2 3-4	3-4	2 3-4	368	2 50
2	3 1-2	13-16	3 5-16	375	3 00
3	4 1-16	15-16	3 3-4	376	3 50
4	4 9-16	1 3-32	4	115	4 50

PLEASE USE OUR STOCK NUMBER WHEN ORDERING.

Harness Oil Cans.



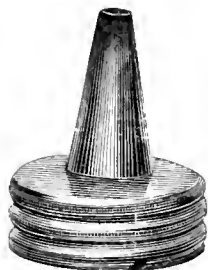
DIMENSIONS.

TIN WITH ZINC TOP. POLISHED.

Capacity in Ounces	Diameter of Bottom.	Height Over All	Stock No.	Price per Gross
9	2 1-2	4 1-2	239	\$11 10
17	3	5 3-4	240	15 60
32	3 1-2	7 3-8	332	19 05

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

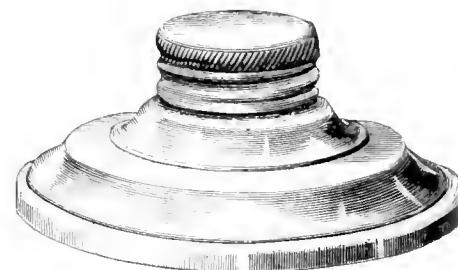
Screw Caps with Spout for Harness Oil Can Breast.



DIMENSIONS.				ZINC WITH TIN SPOUT.		TIN WITH TIN SPOUT.	
Inside Diameter of Screw	Length of Spout	Opening in Small End of Spout	Height Over All	Stock No.	Price per Gross	Stock No.	Price per Gross
1 1-16	7-8	5-32	1 3-8	290	\$2 65	1496	\$2 60

Breasts for Harness Oil Cans with Screw Caps.

DIMENSIONS.			ZINC.		TIN.	
Opening in Top	Inside Diameter of Bottom	Height Over All	Stock No.	Price per Gross	Stock No.	Price Per Gross
5-8	1 3-4	1	3583	\$3 10	2168	\$2 55
3-4	2 7-16	1 1-4	105	4 35	945	3 50
3-4	2 31-32	1 1-4	106	5 10	946	4 15
3-4	3 1-16	1 3-8	118	5 55	950	4 60
3-4	3 7-16	1 7-16	107	6 05	947	4 80



PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Breasts for Tea Canisters.



DIMENSIONS.

ZINC,
POLISHED.

Opening in Top	Opening in Bottom	Height Over All	Stock No	Price per Gross
1 1-2	4 1-4	1 13-16	249	\$12 50
2 1-16	5	2 1-4	250	15 00
2 5-8	5 1-2	2 1-8	251	17 00

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Screw Caps for Syringes.



DIMENSIONS.

ZINC,
NICKEL PLATED.

Trade No.	Inside Diameter of Screw	Opening in Top of Cap	No. of Threads to Inch	Height Over All	Stock No.	Price per Gross
00	1-2	1-8	12	1-2	1122	\$1.55
0	9-16	3-16	12	5-8	1123	1.60
1	5-8	3-16	12	5-8	1124	1.65
2	21-32	7-32	12	5-8	1125	1.70
3	11-16	3-16	12	5-8	1126	1.80
4	23-32	7-32	12	11-16	1127	1.85
5	3-4	7-32	12	11-16	1128	2.00
6	7-8	7-32	12	11-16	1129	2.15
7	7-8	1-4	12	3-4	1130	2.20

PLEASE USE OUR STOCK NUMBER WHEN ORDERING

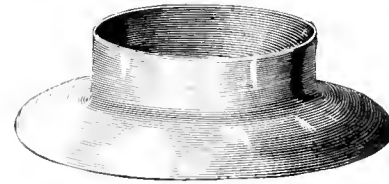
Broom Caps.

DIMENSIONS.

Opening in Top	Opening in Bottom	Height Over All
1 1-8	2	9-16
1 5-32	2	9-16

ZINC.
POLISHED.

Stock No	Price per Gross
156	\$2 20
157	2 25

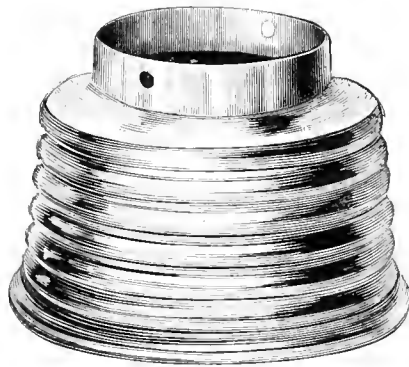


Broom Ferrules.

DIMENSIONS.

Kind of
Finish on
OutsideOpening
in TopOpening
in BottomHeight
Over AllZINC
NICKEL PLATED.Stock
NoPrice Per
Gross

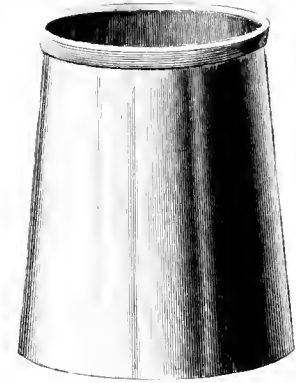
5 Beads.	31-32	1 11-16	1 3-8	1085	\$3 95
6 Beads.	1 3-16	1 15-16	1 7-16	967	4 75



PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

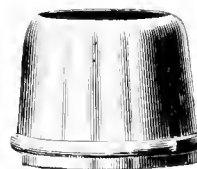
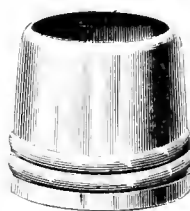
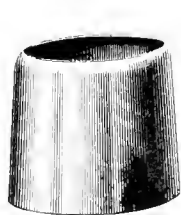
Stencil Brush Ferrules.

Trade No.	DIMENSIONS.			ZINC POLISHED.	
	Opening in Top	Opening in Bottom	Height Over All	Stock No.	Price Per Gross.
00	3-8	1-2	1 1-8	483	\$2 65
0	15-32	19-32	1 1-4	484	2 75
1	1-2	21-32	1 1-4	485	2 80
2	9-16	3-4	1 5-16	486	3 20
3	11-16	7-8	1 3-8	487	3 45
4	13-16	1	1 3-8	488	3 55
5	15-16	1 1-8	1 5-8	489	3 90
6	1 1-16	1 1-4	1 9-16	490	4 05
7	1 3-32	1 3-8	1 11-16	491	4 45
8	1 7-32	1 1-2	1 5-8	492	4 85
9	1 3-8	1 5-8	1 5-8	493	5 05
10	1 9-16	1 3-4	1 5-8	494	5 15
11	1 5-8	1 7-8	1 3-4	495	5 75
12	1 25-32	2	1 7-8	496	5 90



PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Shaving Brush Ferrules.

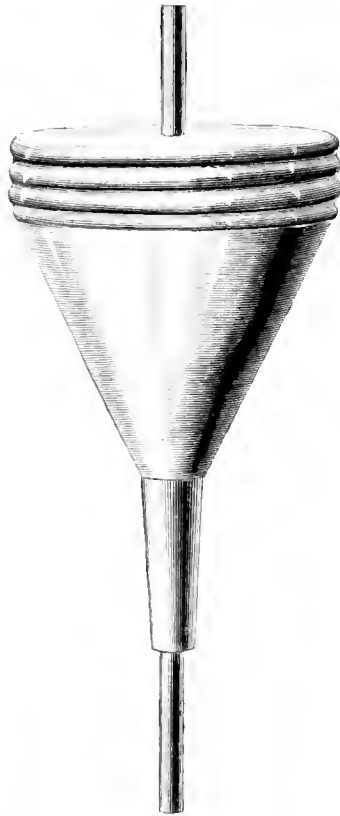


DIMENSIONS.

ZINC,
SILVER PLATED.

Kind of Finish on Outside	Opening in Top	Opening in Bottom	Height Over All	Stock No.	Price per Gross
Plain.	5-8	7-8	3-4	174	\$2.05
Plain.	11-16	15-16	13-16	175	2.30
Plain.	13-16	1	7-8	176	2.40
One Band.	5-8	7-8	3-4	926	2.10
One Band.	11-16	15-16	7-8	927	2.35
One Band.	13-16	1	7-8	928	2.45
Two Bands.	5-8	3-4	3-4	1067	2.10
Two Bands.	11-16	27-32	7-8	1068	2.35
Two Bands.	3-4	15-16	7-8	1069	2.45

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.



Lubricating Cups.



We make a variety of Lubricating Cups in Brass, Zinc and Tin, of different sizes and patterns, samples of which will be furnished on application.

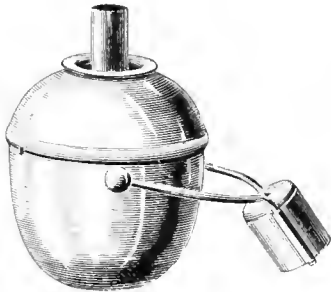
PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.



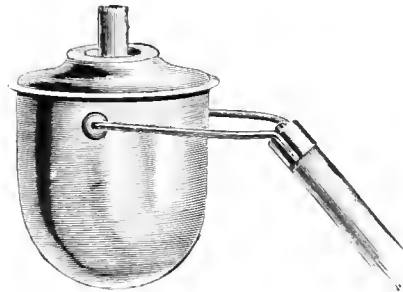
Kind of Top	DIMENSIONS.				ZINC, POLISHED.		TIN, POLISHED.	
	Inside Diameter of Cup	Height of Cup	Opening in Spout or Screw	Height Over All	Stock No.	Price Per Gross	Stock No.	Price per Gross
Hinged with Spring Catch.	2	2 1-4	3-8	4 1-2	1006	\$41 35		
Screw with Copper Wire running down through center.	2 1-4	2 3-8	9-32	6			1818	\$48 00

Cup and Wire

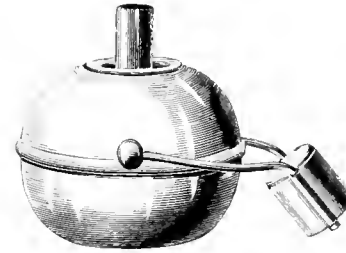
Campaign Torches.



No. 3617.



No. 1621.



No. 3616.

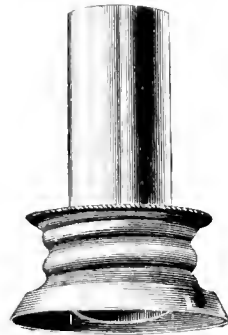
These Torches have large openings which makes filling easy, and the seams are so formed that there is no liability of the bodies coming apart, no matter what heat they are subjected to. The Tubes are formed of a single piece of Tin. These elements of construction make this line of Torches the safest ever carried.

The prices here quoted do not include sticks or wicks.

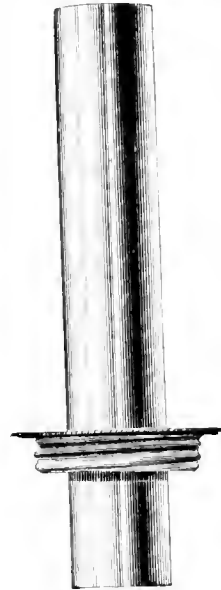
DIMENSIONS.					ZINC.		TIN.	
Kind of	Capacity	Diameter of	Height of	Height	POLISHED.		POLISHED.	
					Stock	Price per	Stock	Price per
Swing	in Ounces	Body	Body	Over A	No	100	No	100
Wire,	16	3 3-4	4 1-4	5 1-4	3617	\$23 50	...	...
Wire,	16	4 1-8	3 1-4	4 3-8	3616	24 50	...	...
Wire,	16	3 1-2	4	5 1-8	...	...	1621	\$21 00

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

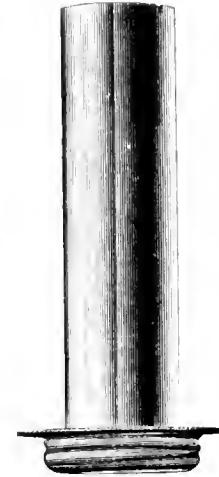
Torch Tubes.



No. 196



No. 831



No. 1114

Kind of Screw and Hoop	DIMENSIONS.			TIN. POLISHED.		BRASS. DIPPED.	
	Diameter of Screw	Inside Diameter of Tube.	Length of Tube from top of Screw	Stock No.	Price per 1000	Stock No.	Price per 1000
Brass.	27-32	9-16	1 3-16	.....	....	1108	\$34.45
Brass.	27-32	9-16	1 1-2	...	..	1114	38.85
Tin.	3-4	17-32	1	1106	\$23.40	.	.
Tin.	3-4	17-32	1-1-4	1107	24.15	..	..
Zinc.	3-4	1-2	1 1-8	196	26.10	.	.
Zinc.	27-32	17-32	2 1-4	832	26.45	.	.
Brass.	27-32	17-32	2 1-4	831	28.35	.	.

PLEASE USE OUR STOCK NUMBER WHEN ORDERING

Miner and Driver Lamps.

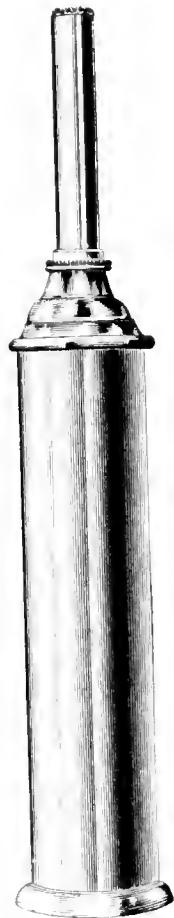


DIMENSIONS.

TIN
POLISHED.

Kind of Spout	Opening in Small End of Spout	Length of Spout	Capacity in Ounces	Kind of Tip	Diameter of Bottom	Height of Body	Stock No.	Price per Gross
Double,	9-32	3	2	Brass Screw,	1 5-8	2 5-8	804	\$18 00
Double,	9-32	2 3-8	1 1-2	Tin, Hinged,	1 5-8	1 7-8	1051	21 20
Single,	5-8	3 7-8	3	Tin, Hinged,	1 5-8	2 7-8	3322	26 35
Single,	9-16	3 3-8	2	Tin, Hinged,	1 7-8	2 3-8	1632	26 55
Double,	1-2	3 1-4	2	Tin, Hinged,	1 7-8	2 3-8	1631	28 45

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.



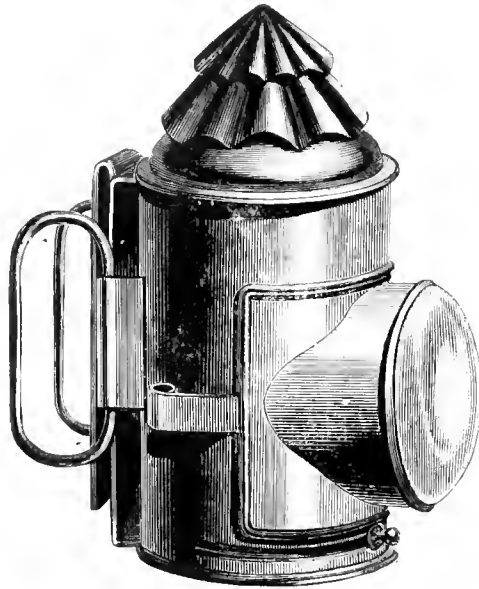
Engineer Torches.



DIMENSIONS.					BRASS. POLISHED.	
Capacity in Ounces	Diameter of Bottom	Diameter of Body	Height of Body	Height Over All	Stock No.	Price per Dozen
14	2 7-16	2	10	14	2753	\$12 65

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Police Lanterns.



DIMENSIONS.

TIN.
JAPANNED.

Diameter of Glass	Diameter of Body	Height Over All	Stock No.	Price Per Dozen
2 5-8	3	6 7-8	110	\$9 00
3	3 1-4	7 7-8	108	12 00

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Brass Extinguishers.



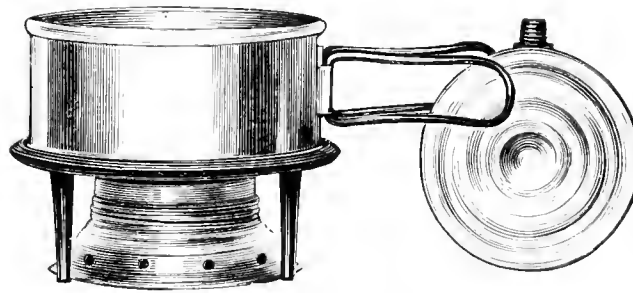
DIMENSIONS.

DIPPED.

Kind	Opening in Large End	Height Over All	Stock No	Price per Gross
Single.	15-32	3-4	903	\$1.50
Double.	15-32	3-4	904	2.50

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Nursery Lamps.



This Lamp is simply constructed, very complete, and excellently adapted to the sick room or nursery; it is also a very desirable companion to the tourist. It is accompanied by a small canteen which holds sufficient alcohol to fill the lamp several times. Should the gauze become obstructed, unscrew the ring which holds it in place, and renew it or the sponge which holds the alcohol.

Packed in a box containing one complete lamp.

DIMENSIONS.

Size and Kind of Lamp	Size and Kind of Base	Size and Kind of Large Pan	Size and Kind of Small Pan	Size and Kind of Canteen	Stock No	Price Per Dozen
Height 1 3-8 in. Dia. 3 1-8 in. BRASS.	Height 1 3-4 in. Dia. 4 1-2 in. CAST IRON.	Height 2 1-4 in. Dia. 4 3-8 in. TIN PAN, WIRE HANDLE.	Height 1 3-4 in. Dia. 4 in. TIN PAN, WIRE HANDLE.	Height 7-8 in. Dia. 3 in. TIN.	569	\$9 00

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Collapsible Tubes for Paints, Etc.



1-2 Inch Diameter.		3-8 Inch Diameter.		3-4 Inch Diameter.		1 Inch Diameter.		1 1-4 Inch Diameter.		1 1-2 Inch Diameter.	
Length In Inches	Price per Gross	Length in Inches	Price Per Gross	Length in Inches	Price Per Gross	Length in Inches	Price Per Gross	Length In Inches	Price Per Gross	Length in Inches	Price Per Gross
2	\$2.80	2	\$3.00	2 1-2	\$3.50	3	\$4.90	3 1-2	\$5.60	4	\$7.25
2 1-2	2.90	2 1-2	3.15	3	3.65	3 1-2	5.15	4	5.90	4 1-2	7.70
3	3.00	3	3.25	3 1-2	3.85	4	5.40	4 1-2	6.25	5	8.00
3 1-2	3.10	3 1-2	3.40	4	4.00	4 1-2	5.65	5	6.60	5 1-2	8.40
4	3.20	4	3.50	4 1-2	4.20	5	5.90	5 1-2	6.90	6	8.75
4 1-2	3.30	4 1-2	3.65	5	4.35	5 1-2	6.45	6	7.30		
5	3.40	5	3.75	5 1-2	4.55	6	6.40				
5 1-2	3.50	5 1-2	3.90	6	4.70						
6	3.60	6	4.00								

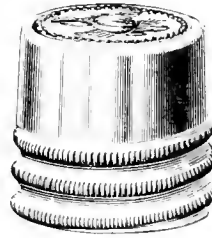
Britannia Screw Caps for Bottles.



DIMENSIONS.			WITH CORK LINING		WITHOUT LINING	
Inside Diameter of Cap	No. of Threads to Inch	Height Over A.	Stock No.	Price Per Gross	Stock No.	Price per Gross
11-32	10	5-16	3700	80 85	3627	80 70
1-2	10	3-8	2754	95	2198	75
5-8	8	7-16	3701	1 05	2111	80
3-4	8	1-2	2113	1 15	2602	1 15
13-16	8	1-2	3702	1 75	2581	1 15
15-16	12	9-16	3703	1 95	3281	1 65
1 1-16	6	11-16	2107	2 85	3704	2 45
1 3-16	6	7-8	1719	3 45	3723	2 90
1 5-16	5	1	1711	4 15	3721	3 45
1 7-16	5	15-16	1720	4 40	3725	3 65
1 5-8	5	7-8	2252	6 10	2720	5 25

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Britannia Screw Caps for Catsup Bottles.



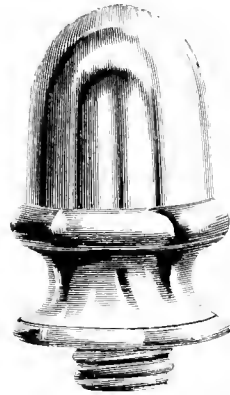
DIMENSIONS.			WITHOUT LINING.	
Inside Diameter of Cap	No. of Threads to Inch	Height Over All	Stock No.	Price per Gross
1 3-16	6	5-8	3530	\$1.50
1 1-16	6	7-8	2272	2.45
1 1-8	6	1	2273	2.85

Tin Screw Caps for Catsup Bottles.

DIMENSIONS.			TIN RE-TINNED.	
Inside Diameter of Cap	No. of Threads to Inch	Height Over All	Stock No.	Price per Gross
1	6	7-8	2257	\$1.85
1 1-16	6	1 1-8	2268	2.00

PLEASE USE OUR STOCK NUMBER WHEN ORDERING.

Safe Hinge Tips.



DIMENSIONS.

BRASS.
NICKEL PLATED.

Diameter of Screw	No. of Threads to Inch	Diameter of Bead	Height Over All	Stock No.	Price per Gross
19-32	8	1 1-8	1 7-8	2680	\$10 10
19-32	8	1 3-16	2 1-16	2681	11 20
19-32	8	1 1-4	2 3-16	2682	12 90

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Britannia Spouts for Ink Bottles.



Stock No. 2021. Price per Gross \$5.50.

Shaving Brush Handles.



ZINC, NICKEL PLATED.

Stock No. 1349. Price per Gross \$12.00.

PLEASE USE OUR STOCK NUMBER WHEN ORDERING

Fuse Wire.

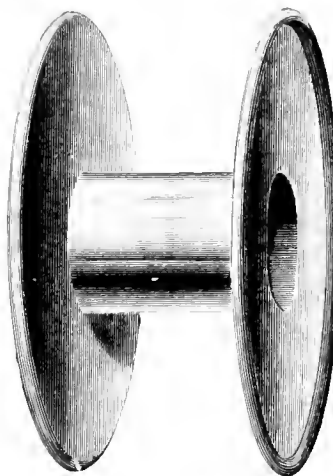


DIMENSIONS.

AMPERES	No. of Lights	Feet per Lb	Diameter in Inches	Weight per 100 Feet		Stock No	Price per Pound
				LBS.	OZ.		
2.9	1	1065	.017	1 1-2		2115	\$2.80
3.8	3	800	.020	2		2116	1.90
5.	6	320	.030	5		2117	1.05
10.6	10	190	.039	8 1-2		2118	1.00
14.3	12 1-2	115	.049	1	1	2119	.80
18.	15	84	.065	1	3	2120	.80
25.	20	57	.073	1	12	2121	.80
29.	25	50	.085	2		2122	.80
32.	35	37	.096	2	10 1-2	2123	.80
39.	40	35	.110	2	14	2124	.80
44.	50	29	.111	3	8	2125	.80
56.	75	19	.130	5	11-2	2126	.80
70.	100	14	.165	7	4	2127	.80
92.	150	12	.180	9	6	2128	.80
100.	180	10 2-3	.185	9	8	2167	.80

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

5in Spools.

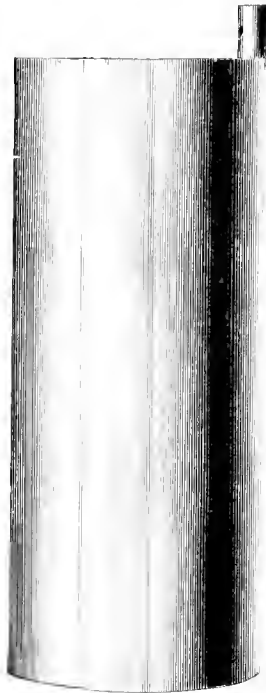


The ends of these spools can be decorated with any design purchasers may desire. Sketches and estimates furnished on application.

DIMENSIONS.			ENDS LACQUERED.		
Capacity in Pounds	Diameter of Spindle	Length of Spindle Between Ends	Diameter of Ends.	Stock No.	Price per Gross
1-2 lb.	3-4	9-16	2 9-16	1186	\$4 10
1 lb.	3-4	1 1-8	2 9-16	1527	4 30
2 lbs.	3-4	2 1-8	2 9-16	1528	4 75
3 lbs.	3-4	3 1-8	2 9-16	1529	5 10
4 lbs.	3-4	4 1-8	2 9-16	3588	5 50
5 lbs.	3-4	5 1-8	2 9-16	3589	6 35

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

Battery Cups.



We make Dry Battery Cups of all descriptions to order. Also, Electric attachments of all characters.

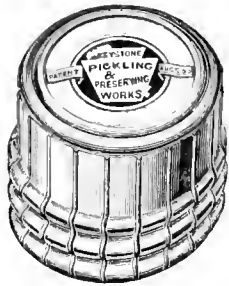
Electric Light Fixtures.



WE were the first manufacturers who produced practical Electric Lamp Bases, and manufacture a large line of this class of work to order, as well as other Electrical attachments and appliances.

Quotations will be furnished on application.

Decorated Britannia Bottle Caps.



WE CALL particular attention to our Decorated Britannia Bottle Caps. These Caps have a lithographed Tin Panel embedded in the top—under patents owned by us exclusively. The panel may be decorated with trade marks or any device desired, in one or more colors, for which we will furnish sketches. When finished in this manner they make the most attractive goods ever offered to the trade.

Special quotations made on application therefore

Lithographed Tin Boxes.



WE HAVE added a Lithograph Tin Department to our already large facilities for general work in sheet metal, and will be pleased to furnish sketches and estimates for special work

Square Tin Boxes.



THE above cut shows one of the various styles of Boxes we make in plain lacquered Tin, or decorated to order. We make these boxes either with slip covers or hinges.

Round Boxes with Screw Covers.



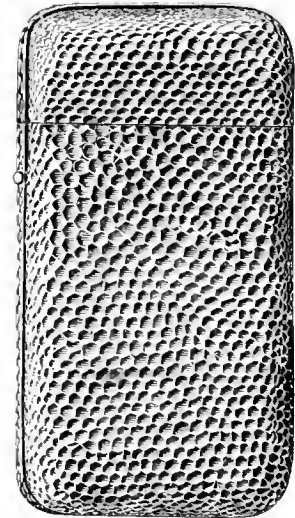
DIMENSIONS.				TIN POLISHED.			
Capacity in Ounces	Kind of Cover	Opening in Top	Diameter of Body	Height Over All	Stock No.	Price per 1000	
2 1-2	Zinc.	1 5-16	1 7-8	2	1446	\$55.50	
3 1-2	Tin.	1 3-4	2	2 3-8	2763	60.80	
14	Zinc.	2 3-4	3 3-8	3 1-2	638	121.00	

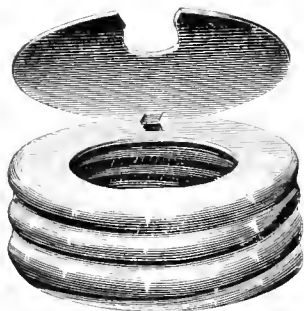


Match Boxes with Hinged Covers.

DIMENSIONS.			TIN.		BRASS, EMBOSSED.	
Height	Width	Thickness	Stock No.	Price Per Gross	Stock No.	Price Per Gross
2 3-4	1 9-16	9-16	1562	\$11.00	1563	\$21.15

Please give our Stock Number when ordering.

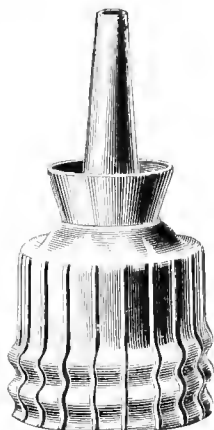




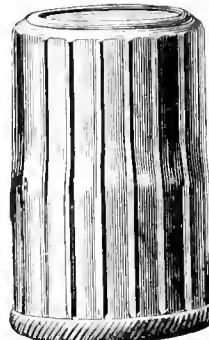
Tops for Mustard Bottles.

This Top is made with Zinc body and Tin cover, either plain or lacquered. Estimates furnished on application.

Specialties in Britannia Metal.



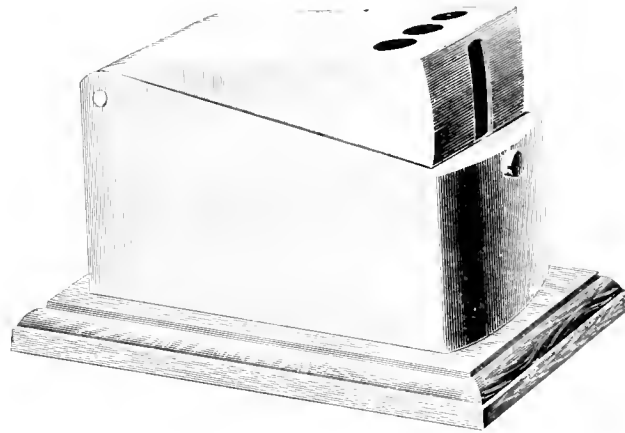
BITTER BOTTLE STOPPER.



MUCKLAGE TOP.

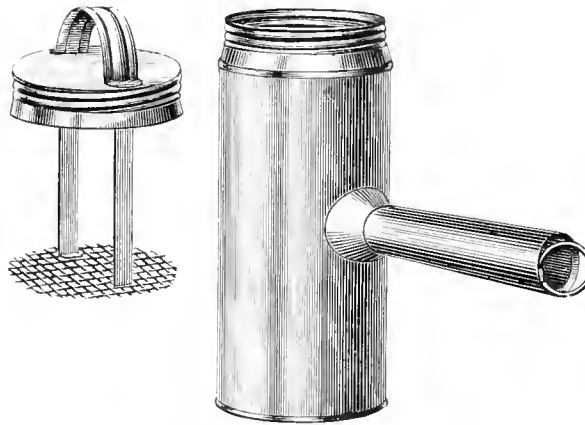
The above illustrations show some of the special Britannia work we make. As there is no regular line of these goods we cannot make up a list of prices, but will be pleased to furnish designs and estimates on application.

Cigar Cutters.



We make several patterns of Cigar Cutters,
and are prepared to furnish estimates on any
article in this line.

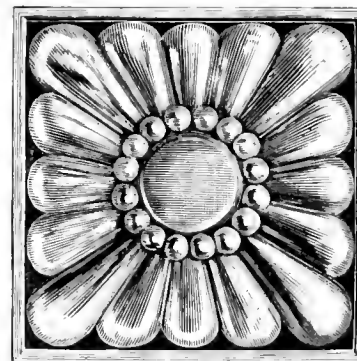
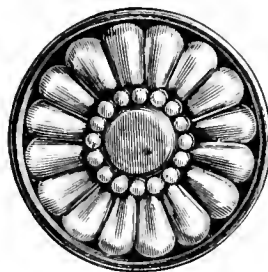
Egg Beaters and Muddlers.



DIMENSIONS.					TIN POLISHED.	
Capacity in Ounces	Opening in Top	Diameter of Bottom	Length of Handle	Height Over All	Stock No.	Price per Dozen
26	2 3-4	3 1-16	4 1-2	8 1-4	322	\$3.00

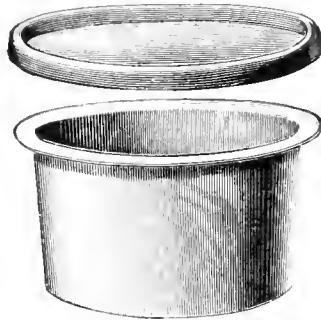
PLEASE USE OUR STOCK NUMBER WHEN ORDERING.

Rosettes and Ornaments.



THE above illustrations show a few of the medallions we can produce from sheet metal on short notice. We will furnish sketches and estimates for any work of this character.

Varnish Can Nozzles.



DIMENSIONS			TIN.	
Opening in Top	Opening in Bottom	Height Over All	Stock No	Price per 1000
7-8	3-4	13-16	1483	\$6 70
1 1-8	1 1-32	13-16	1174	9 00
1 3-8	1 1-4	13-16	1761	9 90
1 11-16	1 1-2	1 1-16	1482	12 00

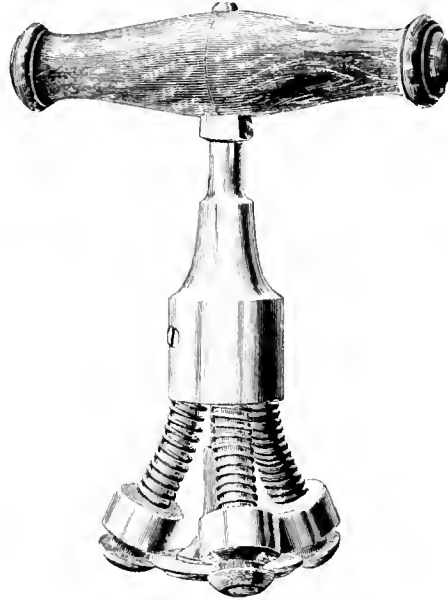
Caps for Varnish Can Nozzles.

DIMENSIONS.	BRASS, DIPPED.	
Diameter	Stock No	Price Per 1000
1 3-8	1175	\$6 75
1 5-8	987	7 55
1 15-16	1909	9 70

We stamp customers' names or other devices upon these Caps, charging only the additional expense of producing the dies, on the first lot of goods ordered.

PLEASE USE OUR STOCK NUMBERS WHEN ORDERING.

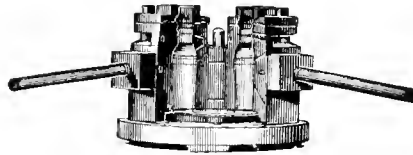
Crimping Machines for Varnish Can Nozzles.



WE present the above Machine to the Trade as a complete tool for its work. Its construction is simple and of the very best workmanship. It does its work quickly and effectively, and can be used with the wooden handle we supply with it, or in an ordinary bit brace.

Price. \$20.00 Each.

Moulds for Jars and Bottles.



HAVING had an extensive experience in making Moulds for use in our own business, and having received high encomiums from various Glass Houses for quality of our work, we have determined to open our Shop for orders from the trade generally. Our facilities are unsurpassed. Castings are all made in our own Foundry, thus insuring first quality of Iron, and the whole work is done by experienced and careful workmen.

We will be pleased to give estimates on all classes of Moulds, and guarantee perfect satisfaction.

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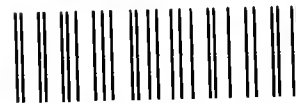
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